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A quality version of this page, approved on 24 June 2020, was based off this revision.

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1 Top Software license agreement (SLA) and third-party licences

Contents of Images SPDX License

MACHINE	stm32mp1
IMAGE	st-image-weston
DISTRO	openstlinux-weston
VERSION	openstlinux-5.4-dunfell-mp1-20-06-24
OE branch	dunfell



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SLA0048 Rev4/March 2018

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1.2 gcnano userland multi binary

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1.3 Firmware-cypress-bcm4343

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1.4 Firmware-broadcom_bcm43xx

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BROADCOM BCM43XX

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1.5 SMAIL_GPL

<https://enterprise.dejacode.com/licenses/public/smail-gpl/#license-text>

2 Boot partition:

List of packages used during the different boot phases:

Recipe Name	Version	License
linux-stm32mp	5.4.31	GPLv2
optee-os-stm32mp	3.9.0.r1	BSD-2-Clause & BSD-3-Clause
st-initrd	1.0	MIT
tf-a-stm32mp	2.2.r1	BSD-3-Clause
tf-a-stm32mp-serialboot	2.2.r1	BSD-3-Clause
u-boot-stm32mp	2020.01	GPLv2+

3 Kernel partitions:



3.1 bootfs partition:

List of packages present on image:

Image	st-image-bootfs-openstlinux-weston-stm32mp1
--------------	--

Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-imagebootfs	5.4.31	GPLv2	Linux STM32MP Kernel
st-initrd	st-initrd	1.0	MIT	ST InitRD installation package for st-image-resize-initrd image
u-boot-stm32mp-extlinux	u-boot-stm32mp-extlinux	3.1	MIT	Provide 'extlinux.conf' file for U-Boot
u-boot-stm32mp-splash	u-boot-stm32mp-splash	2018.11	No license to ST trademarks	Universal Boot Loader Splash Screen for stm32mp embedded devices



3.2 rootfs partition:

List of packages present on image:

Image	st-image-weston-openstlinux-weston-stm32mp1
--------------	--

Recipe Name	Package Name	Version	License	Description
adwaita-icon-theme	adwaita-icon-theme-symbolic	3.34.3	LGPL-3.0	GTK+ icon theme
ai-hand-char-reco-launcher	ai-hand-char-reco-launcher	1.0	GPLv2 & BSD-3-Clause	ai-hand-char-reco-launcher version 1.0-r0
alsa-lib	alsa-conf	1.2.1.2	LGPLv2.1 & GPLv2+	ALSA sound library
alsa-plugins	alsa-plugins-pulseaudio-conf	1.2.1	LGPLv2.1 & GPLv2+	ALSA Plugins
alsa-state	alsa-state	0.2.0	MIT	Alsa scenario files to enable alsa state restoration
alsa-state-stm32mp1	alsa-state-stm32mp1	1.0	MIT	Alsa scenario files to enable alsa state restoration
alsa-state	alsa-states	0.2.0	MIT	Alsa scenario files to enable alsa state restoration
alsa-topology-conf	alsa-topology-conf	1.2.1	BSD-3-Clause	ALSA topology configuration files
alsa-ucm-conf	alsa-ucm-conf	1.2.1.2	BSD-3-Clause	ALSA Use Case Manager configuration
alsa-utils	alsa-utils-aconnect	1.2.1	GPLv2+	ALSA sequencer connection manager
alsa-utils	alsa-utils-alsabat	1.2.1	GPLv2+	Command-line sound tester for ALSA A sound card driver
alsa-utils	alsa-utils-alsactl	1.2.1	GPLv2+	Saves/restores ALSA-settings in /etc /asound.state
alsa-utils	alsa-utils-alsaloop	1.2.1	GPLv2+	ALSA PCM loopback utility
	alsa-utils-			ncurses-based control for ALSA



Recipe Name	Package Name	Version	License	Description
alsa-utils	alsamixer	1.2.1	GPLv2+	mixer and settings
alsa-utils	alsa-utils-alsatplg	1.2.1	GPLv2+	Converts topology text files into binary format for kernel
alsa-utils	alsa-utils-alsaucm	1.2.1	GPLv2+	ALSA Use Case Manager
alsa-utils	alsa-utils-amixer	1.2.1	GPLv2+	Command-line control for ALSA mixer and settings
alsa-utils	alsa-utils-aplay	1.2.1	GPLv2+	Play (and record) sound files using ALSA
alsa-utils	alsa-utils-aseqdump	1.2.1	GPLv2+	Shows the events received at an ALSA sequencer port
alsa-utils	alsa-utils-aseqnet	1.2.1	GPLv2+	Network client/server for ALSA sequencer
alsa-utils	alsa-utils-iecset	1.2.1	GPLv2+	ALSA utility for setting/showing IEC958 (S/PDIF) status bits
alsa-utils	alsa-utils-midi	1.2.1	GPLv2+	Miscellaneous MIDI utilities for ALSA
alsa-utils	alsa-utils-speakertest	1.2.1	GPLv2+	ALSA surround speaker test utility
apt	apt	1.2.31	GPLv2.0+	Advanced front-end for dpkg
apt-openstlinux	apt-openstlinux	1.0	MIT	Add apt configuration files for OpenSTLinux
avahi	avahi-daemon	0.7	LGPLv2.1+	Avahi IPv4LL network address configuration daemon
babeltrace	babeltrace	1.5.8	MIT & GPLv2 & LGPLv2.1	Babeltrace - Trace Format Babel Tower
babeltrace2	babeltrace2	2.0.2	MIT & GPLv2 & LGPLv2.1 & BSD-2-Clause	Babeltrace2 - Trace Format Babel Tower
base-files	base-files	3.0.14	GPLv2	Miscellaneous files for the base system
bash	bash	5.0	GPLv3+	An sh-compatible command language interpreter
bc	bc	1.07.1	GPLv3+	Arbitrary precision calculator language
bind	bind-libs	9.11.13	ISC & BSD	ISC Internet Domain Name Server



Recipe Name	Package Name	Version	License	Description
binutils	binutils	2.34	GPLv3	GNU binary utilities
blktool	blktool	4-7.1	GPLv2+	Tune low-level block device parameters
blktrace	blktrace	1.2.0 +gitAUTOI NC+cca11 3f2fe	GPLv2	Generates traces of I/O traffic on block devices
bluetooth-suspend	bluetooth-suspend	1.0	MIT	bluetooth-suspend version 1.0-r0
bluez5	bluez5	5.54	GPLv2+ & LGPLv2.1+	Linux Bluetooth Stack Userland V5
bridge-utils	bridge-utils	1.6	GPLv2	Tools for ethernet bridging
busybox	busybox	1.31.1	GPLv2 & bzip2	Tiny versions of many common UNIX utilities in a single small executable
busybox	busybox-syslog	1.31.1	GPLv2 & bzip2	Tiny versions of many common UNIX utilities in a single small executable
busybox	busybox-udhcpc	1.31.1	GPLv2 & bzip2	Tiny versions of many common UNIX utilities in a single small executable
bzip2	bzip2	1.0.8	bzip2	Very high-quality data compression program
ca-certificates	ca-certificates	20190110	GPL-2.0+ & MPL-2.0	Common CA certificates
can-utils	can-utils	2020.02.04	GPLv2 & BSD-3-Clause	Linux CAN network development utilities
ckernit	ckernit	302	BSD-3-Clause	ckernit version 302-r0
coreutils	coreutils	8.31	GPLv3+	The basic file, shell and text manipulation utilities
coreutils	coreutils-stdbuf	8.31	GPLv3+	The basic file, shell and text manipulation utilities
cpufrequtils	cpufrequtils	008	GPLv2	cpufrequtils version 008-r5



Recipe Name	Package Name	Version	License	Description
cracklib	cracklib	2.9.5	LGPLv2.1+	Password strength checker library
curl	curl	7.69.1	MIT	Command line tool and library for client-side URL transfers
db	db	5.3.28	Sleepycat	Berkeley Database v5
dbus	dbus-1	1.12.16	GPLv2+	D-Bus message bus
debi anutil s	debianutils	4.9.1	GPLv2 & SMAIL_GPL	Miscellaneous utilities specific to Debian
debi anutil s	debianutils-run- parts	4.9.1	GPLv2 & SMAIL_GPL	Miscellaneous utilities specific to Debian
demo- applicatio n-3d- cube	demo-application- 3d-cube	2.0	BSD-3-Clause	demo-application-3d-cube version 2.0-r0
demo- applicatio n- bluetooth	demo-application- bluetooth	2.0	BSD-3-Clause	demo-application-bluetooth version 2.0-r0
demo- applicatio n-camera	demo-application- camera	2.0	BSD-3-Clause	demo-application-camera version 2.0-r0
demo- applicatio n-netdata- hotspot	demo-application- netdata-hotspot	2.0	BSD-3-Clause	demo-application-netdata-hotspot version 2.0-r0
demo- applicatio n-video	demo-application- video	2.0	BSD-3-Clause	demo-application-video version 2.0-r0
demo- hotspot- wifi	demo-hotspot-wifi	1.0	MIT	demo-hotspot-wifi version 1.0-r0
demo- launcher	demo-launcher	1.0	BSD-3-Clause	Python script which launch several use-cases
desktop- file-utils	desktop-file-utils	0.24	GPLv2+	Command line utilities for working with *.desktop files
dhcp	dhcp-client	4.4.2	ISC	Internet Software Consortium DHCP package
				Internet Software Consortium DHCP



Recipe Name	Package Name	Version	License	Description
dhcp	dhcp-libs	4.4.2	ISC	package
dosfstools	dosfstools	4.1	GPLv3	DOS FAT Filesystem Utilities
dpkg	dpkg	1.19.7	GPLv2.0+	Package maintenance system from Debian
dpkg	dpkg-start-stop	1.19.7	GPLv2.0+	Package maintenance system from Debian
dropbear	dropbear	2019.78	MIT & BSD-3-Clause & BSD-2-Clause & PD	A lightweight SSH and SCP implementation
e2fsprogs	e2fsprogs	1.45.4	GPLv2 & LGPLv2 & BSD & MIT	Ext2 Filesystem Utilities
e2fsprogs	e2fsprogs-badblocks	1.45.4	GPLv2	Ext2 Filesystem Utilities
e2fsprogs	e2fsprogs-dumpe2fs	1.45.4	GPLv2	Ext2 Filesystem Utilities
e2fsprogs	e2fsprogs-e2fsck	1.45.4	GPLv2	Ext2 Filesystem Utilities
e2fsprogs	e2fsprogs-mke2fs	1.45.4	GPLv2	Ext2 Filesystem Utilities
e2fsprogs	e2fsprogs-resize2fs	1.45.4	GPLv2 & LGPLv2 & BSD & MIT	Ext2 Filesystem Utilities
elfutils	elfutils	0.178	GPLv3+	Utilities and libraries for handling compiled object files
encodings	encodings	1.0.5	PD	The Xorg font encoding files
ethtool	ethtool	5.4	GPLv2+	Display or change ethernet card settings
event-gtk-player	event-gtk-player	1.0 +gitAUTOINC+fb11e8dc4	GPL-2.0+	GTK player with touch screen management
evtest	evtest	1.34	GPLv2	Simple tool for input event debugging
fb-test	fb-test	1.1.0	GPLv2	Test suite for Linux framebuffer
file	file	5.38	BSD-2-Clause	File classification tool
font-alias	font-alias	1.0.3	MIT	X font aliases



Recipe Name	Package Name	Version	License	Description
font-util	font-util	1.3.2	BSD & MIT	X.Org font package creation /installation utilities
fontconfig	fontconfig-utils	2.13.1	MIT-style & MIT & PD	Generic font configuration library
gdb	gdbserver	9.1	GPLv2 & GPLv3 & LGPLv2 & LGPLv3	GNU debugger
glib-networking	glib-networking	2.62.3	LGPLv2.1	GLib networking extensions
glibc-locale	glibc-binary-localedata-en-us	2.31	GPLv2 & LGPLv2.1	binary locale definition for en-us
glibc-locale	glibc-gconv	2.31	GPLv2 & LGPLv2.1	Locale data from glibc
glibc-locale	glibc-gconv-ibm437	2.31	GPLv2 & LGPLv2.1	gconv module for character set ibm437
glibc-locale	glibc-gconv-iso8859-1	2.31	GPLv2 & LGPLv2.1	gconv module for character set iso8859-1
glmark2	glmark2	20191226+AUTOIN C+5e0e448ca2	GPLv3+ & SGlv1	OpenGL (ES) 2.0 benchmark
gnupg	gnupg	2.2.20	GPLv3 & LGPLv3	GNU Privacy Guard - encryption and signing tools (2.x)
gnupg	gnupg-gpg	2.2.20	GPLv3 & LGPLv3	GNU Privacy Guard - encryption and signing tools (2.x)
gobject-introspection	gobject-introspection	1.62.0	LGPLv2+ & GPLv2+	Middleware layer between GObject-using C libraries and language bindings
gptfdisk	gptfdisk	1.0.4	GPLv2	Utility for modifying GPT disk partitioning
grep	grep	3.4	GPLv3	GNU grep utility
gststreamer1.0	gststreamer1.0	1.16.2	LGPLv2+	GStreamer 1.0 multimedia framework
gststreamer1.0-libav	gststreamer1.0-libav	1.16.2	(GPLv3+ & LGPLv3+)	Libav-based GStreamer 1.x plugin



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- accurip	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for accurip
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- adpcmdec	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for adpcmdec
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- adpcmenc	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for adpcmenc
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- aiff	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for aiff
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- asfmux	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for asfmux
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- audiobuffersplit	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for audiobuffersplit
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- audiofxbad	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for audiofxbad
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- audiolatency	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for audiolatency
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- audiomixmatrix	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for audiomixmatrix
gststreamer 1.0-	gststreamer1.0- plugins- bad-		GPLv2+ & LGPLv2+ &	



Recipe Name	Package Name	Version	License	Description
plugins-bad	audiovisualizers	1.16.2	LGPLv2.1+	GStreamer 1.0 plugin for audiovisualizers
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-autoconvert	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for autoconvert
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-bayer	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for bayer
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-bluez	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for bluez
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-bz2	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for bz2
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-camerabin	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for camerabin
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-coloreffects	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for coloreffects
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-curl	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for curl
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-dashdemux	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for dashdemux
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-debugutilsbad	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for debugutilsbad



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-dtls	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for dtls
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-dvb	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for dvb
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-dvbsuboverlay	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for dvbsuboverlay
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-dvdsdu	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for dvdsdu
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-faac	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for faac
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-faceoverlay	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for faceoverlay
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-fbdevsink	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for fbdevsink
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-festival	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for festival
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-fieldanalysis	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for fieldanalysis
gststreamer 1.0-	gststreamer1.0-plugins-bad-		GPLv2+ & LGPLv2+ &	



Recipe Name	Package Name	Version	License	Description
plugins-bad	freeverb	1.16.2	LGPLv2.1+	GStreamer 1.0 plugin for freeverb
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-frei0r	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for frei0r
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-gaudieffects	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for gaudieffects
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-gdp	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for gdp
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-geometrictransform	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for geometrictransform
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-hls	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for hls
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-id3tag	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for id3tag
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-inter	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for inter
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-interlace	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for interlace
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-ipcpipeline	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for ipcpipeline



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- ivfparse	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for ivfparse
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- ivtc	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for ivtc
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- jp2kdecimator	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for jp2kdecimator
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- jpegformat	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for jpegformat
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- kms	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for kms
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- legacyrawparse	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for legacyrawparse
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- midi	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for midi
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- mpegpsdemux	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for mpegpsdemux
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- mpegpsmux	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for mpegpsmux
gststreamer 1.0-	gststreamer1.0- plugins- bad-		GPLv2+ & LGPLv2+ &	



Recipe Name	Package Name	Version	License	Description
plugins-bad	mpegtsdemux	1.16.2	LGPLv2.1+	GStreamer 1.0 plugin for mpegtsdemux
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-mpegtsmux	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for mpegtsmux
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-mxf	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for mxf
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-netsim	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for netsim
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-pcapparse	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for pcapparse
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-pnm	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for pnm
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-proxy	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for proxy
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-removesilence	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for removesilence
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-rfbsrc	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for rfbsrc
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-rsvg	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for rsvg



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- rtponvif	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for rtponvif
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- sbc	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for sbc
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- sdpelem	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for sdpelem
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- segmentclip	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for segmentclip
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- shm	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for shm
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- siren	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for siren
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- smooth	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for smooth
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- smoothstreaming	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for smoothstreaming
gststreamer 1.0- plugins- bad	gststreamer1.0- plugins- bad- sndfile	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for sndfile
gststreamer 1.0-	gststreamer1.0- plugins- bad-		GPLv2+ & LGPLv2+ &	



Recipe Name	Package Name	Version	License	Description
plugins-bad	speed	1.16.2	LGPLv2.1+	GStreamer 1.0 plugin for speed
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-subenc	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for subenc
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-timecode	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for timecode
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-ttmlsubs	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for ttmlsubs
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-uvch264	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for uvch264
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-videofiltersbad	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for videofiltersbad
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-videoframe-audiolevel	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for videoframe-audiolevel
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-videoparsersbad	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for videoparsersbad
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-videosignal	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for videosignal
gstreamer 1.0-plugins-bad	gstreamer1.0-plugins-bad-vmnc	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for vmnc



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-waylandsink	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for waylandsink
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-webp	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for webp
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-y4mdec	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for y4mdec
gststreamer 1.0-plugins-bad	gststreamer1.0-plugins-bad-yadif	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for yadif
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base	1.16.2	GPLv2+ & LGPLv2+	gststreamer1.0-plugins-base version 1.16.2-r0
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-adder	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for adder
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-alsa	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for alsa
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-app	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for app
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-apps	1.16.2	GPLv2+ & LGPLv2+	gststreamer1.0-plugins-base version 1.16.2-r0
gststreamer 1.0-	gststreamer1.0-plugins-base-			



Recipe Name	Package Name	Version	License	Description
plugins-base	audioconvert	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for audioconvert
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-audiomixer	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for audiomixer
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-audiorate	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for audiorate
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-audioresample	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for audioresample
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-audiotestsrc	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for audiotestsrc
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-compositor	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for compositor
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-encoding	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for encoding
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-gio	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for gio
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-ogg	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for ogg
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-opengl	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for opengl



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-overlaycomposition	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for overlaycomposition
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-pango	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for pango
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-pbtypes	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for pbtypes
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-playback	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for playback
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-rawparse	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for rawparse
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-subparse	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for subparse
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-tcp	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for tcp
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-theora	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for theora
gststreamer 1.0-plugins-base	gststreamer1.0-plugins-base-typefindfunctions	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for typefindfunctions
gststreamer 1.0-	gststreamer1.0-plugins-base-			



Recipe Name	Package Name	Version	License	Description
plugins-base	videoconvert	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for videoconvert
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-videorate	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for videorate
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-videoscale	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for videoscale
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-videotestsrc	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for videotestsrc
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-volume	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for volume
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-vorbis	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for vorbis
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-ximagesink	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for ximagesink
gstreamer 1.0-plugins-base	gstreamer1.0-plugins-base-xvimagesink	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 plugin for xvimagesink
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-alaw	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for alaw
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-alpha	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for alpha



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- alphacolor	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for alphacolor
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- apetag	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for apetag
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- audiofx	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for audiofx
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- audioparsers	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for audioparsers
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- auparse	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for auparse
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- autodetect	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for autodetect
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- avi	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for avi
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- cairo	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for cairo
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- cutter	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for cutter
gststreamer 1.0-	gststreamer1.0- plugins-good-			



Recipe Name	Package Name	Version	License	Description
plugins-good	debug	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for debug
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-deinterlace	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for deinterlace
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-dtmf	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for dtmf
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-effectv	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for effectv
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-equalizer	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for equalizer
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-flac	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for flac
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-flv	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for flv
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-flxdec	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for flxdec
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-gdkpixbuf	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for gdkpixbuf
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-goom	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for goom



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- goom2k1	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for goom2k1
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- gtk	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for gtk
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- icydemux	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for icydemux
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- id3demux	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for id3demux
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- imagefreeze	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for imagefreeze
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- interleave	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for interleave
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- isomp4	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for isomp4
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- jpeg	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for jpeg
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- lame	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for lame
gststreamer 1.0-	gststreamer1.0- plugins-good-			



Recipe Name	Package Name	Version	License	Description
plugins-good	level	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for level
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-matroska	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for matroska
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-monoscope	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for monoscope
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-mpg123	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for mpg123
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-mulaw	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for mulaw
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-multifile	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for multifile
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-multipart	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for multipart
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-navigationtest	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for navigationtest
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-ossaudio	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for ossaudio
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-png	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for png



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- pulseaudio	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for pulseaudio
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- replaygain	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for replaygain
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- rtp	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for rtp
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- rtpmanager	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for rtpmanager
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- rtsp	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for rtsp
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- shapewipe	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for shapewipe
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- smpte	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for smpte
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- soup	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for soup
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good- spectrum	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for spectrum
gststreamer 1.0-	gststreamer1.0- plugins-good-			



Recipe Name	Package Name	Version	License	Description
plugins-good	speex	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for speex
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-taglib	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for taglib
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-udp	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for udp
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-video4linux2	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for video4linux2
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-videobox	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for videobox
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-videocrop	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for videocrop
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-videofilter	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for videofilter
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-videomixer	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for videomixer
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-wavenc	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for wavenc
gstreamer 1.0-plugins-good	gstreamer1.0-plugins-good-wavparse	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for wavparse



Recipe Name	Package Name	Version	License	Description
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good-ximagesrc	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for ximagesrc
gststreamer 1.0- plugins-good	gststreamer1.0- plugins-good-y4menc	1.16.2	GPLv2+ & LGPLv2.1+	GStreamer 1.0 plugin for y4menc
gststreamer 1.0- plugins-ugly	gststreamer1.0- plugins-ugly-a52dec	1.16.2	GPLv2+ & LGPLv2.1+ & LGPLv2+	GStreamer 1.0 plugin for a52dec
gststreamer 1.0- plugins-ugly	gststreamer1.0- plugins-ugly-asf	1.16.2	GPLv2+ & LGPLv2.1+ & LGPLv2+	GStreamer 1.0 plugin for asf
gststreamer 1.0- plugins-ugly	gststreamer1.0- plugins-ugly-dvdlpcmdec	1.16.2	GPLv2+ & LGPLv2.1+ & LGPLv2+	GStreamer 1.0 plugin for dvdlpcmdec
gststreamer 1.0- plugins-ugly	gststreamer1.0- plugins-ugly-dvdsb	1.16.2	GPLv2+ & LGPLv2.1+ & LGPLv2+	GStreamer 1.0 plugin for dvdsb
gststreamer 1.0- plugins-ugly	gststreamer1.0- plugins-ugly-mpeg2dec	1.16.2	GPLv2+ & LGPLv2.1+ & LGPLv2+	GStreamer 1.0 plugin for mpeg2dec
gststreamer 1.0- plugins-ugly	gststreamer1.0- plugins-ugly-realmedia	1.16.2	GPLv2+ & LGPLv2.1+ & LGPLv2+	GStreamer 1.0 plugin for realmedia
gststreamer 1.0- plugins-ugly	gststreamer1.0- plugins-ugly-xingmux	1.16.2	GPLv2+ & LGPLv2.1+ & LGPLv2+	GStreamer 1.0 plugin for xingmux
gststreamer 1.0-rtsp-	gststreamer1.0-rtsp-server-			



Recipe Name	Package Name	Version	License	Description
server	rtspclientsink	1.16.2	LGPLv2	GStreamer 1.0 plugin for rtspclientsink
gtk+3	gtk+3-demo	3.24.14	LGPLv2 & LGPLv2+ & LGPLv2.1+	Multi-platform toolkit for creating GUIs
gtk+3	gtk+3-locale-en	3.24.14	LGPLv2 & LGPLv2+ & LGPLv2.1+	Multi-platform toolkit for creating GUIs - en translations
hdparm	hdparm	9.58	BSD	Utility for viewing/manipulating IDE disk drive/driver parameters
hicolor-icon-theme	hicolor-icon-theme	0.17	GPLv2	Default icon theme that all icon themes automatically inherit from
hostapd	hostapd	2.9	BSD-3-Clause	User space daemon for extended IEEE 802.11 management
i2c-tools	i2c-tools	4.1	GPLv2+	Set of i2c tools for linux
infos-openstlinux	infos-openstlinux	1.1	GPLv2+	Information for support
iproute2	iproute2	5.5.0	GPLv2+	TCP / IP networking and traffic control utilities
iptables	iptables	1.8.4	GPLv2+	Tools for managing kernel packet filtering capabilities
iptables	iptables-module-ip6t-ah	1.8.4	GPLv2+	iptables module ip6t-ah
iptables	iptables-module-ip6t-dnat	1.8.4	GPLv2+	iptables module ip6t-dnat
iptables	iptables-module-ip6t-dnpt	1.8.4	GPLv2+	iptables module ip6t-dnpt
iptables	iptables-module-ip6t-dst	1.8.4	GPLv2+	iptables module ip6t-dst
iptables	iptables-module-ip6t-eui64	1.8.4	GPLv2+	iptables module ip6t-eui64
iptables	iptables-module-ip6t-frag	1.8.4	GPLv2+	iptables module ip6t-frag
	iptables-module-			



Recipe Name	Package Name	Version	License	Description
iptables	ip6t-hbh	1.8.4	GPLv2+	iptables module ip6t-hbh
iptables	iptables-module-ip6t-hl	1.8.4	GPLv2+	iptables module ip6t-hl
iptables	iptables-module-ip6t-icmp6	1.8.4	GPLv2+	iptables module ip6t-icmp6
iptables	iptables-module-ip6t-ipv6header	1.8.4	GPLv2+	iptables module ip6t-ipv6header
iptables	iptables-module-ip6t-log	1.8.4	GPLv2+	iptables module ip6t-log
iptables	iptables-module-ip6t-masquerade	1.8.4	GPLv2+	iptables module ip6t-masquerade
iptables	iptables-module-ip6t-mh	1.8.4	GPLv2+	iptables module ip6t-mh
iptables	iptables-module-ip6t-netmap	1.8.4	GPLv2+	iptables module ip6t-netmap
iptables	iptables-module-ip6t-redirect	1.8.4	GPLv2+	iptables module ip6t-redirect
iptables	iptables-module-ip6t-reject	1.8.4	GPLv2+	iptables module ip6t-reject
iptables	iptables-module-ip6t-rt	1.8.4	GPLv2+	iptables module ip6t-rt
iptables	iptables-module-ip6t-snat	1.8.4	GPLv2+	iptables module ip6t-snat
iptables	iptables-module-ip6t-snpt	1.8.4	GPLv2+	iptables module ip6t-snpt
iptables	iptables-module-ip6t-srh	1.8.4	GPLv2+	iptables module ip6t-srh
iptables	iptables-module-ipt-ah	1.8.4	GPLv2+	iptables module ipt-ah
iptables	iptables-module-ipt-clusterip	1.8.4	GPLv2+	iptables module ipt-clusterip
iptables	iptables-module-ipt-dnat	1.8.4	GPLv2+	iptables module ipt-dnat
iptables	iptables-module-ipt-ecn	1.8.4	GPLv2+	iptables module ipt-ecn
	iptables-module-			



Recipe Name	Package Name	Version	License	Description
iptables	iptables-icmp	1.8.4	GPLv2+	iptables module ipt-icmp
iptables	iptables-module-iptables-log	1.8.4	GPLv2+	iptables module ipt-log
iptables	iptables-module-iptables-masquerade	1.8.4	GPLv2+	iptables module ipt-masquerade
iptables	iptables-module-iptables-netmap	1.8.4	GPLv2+	iptables module ipt-netmap
iptables	iptables-module-iptables-realm	1.8.4	GPLv2+	iptables module ipt-realm
iptables	iptables-module-iptables-redirect	1.8.4	GPLv2+	iptables module ipt-redirect
iptables	iptables-module-iptables-reject	1.8.4	GPLv2+	iptables module ipt-reject
iptables	iptables-module-iptables-snat	1.8.4	GPLv2+	iptables module ipt-snat
iptables	iptables-module-iptables-ttl	1.8.4	GPLv2+	iptables module ipt-ttl
iptables	iptables-module-iptables-uloop	1.8.4	GPLv2+	iptables module ipt-uloop
iptables	iptables-module-xt-addrtype	1.8.4	GPLv2+	iptables module xt-addrtype
iptables	iptables-module-xt-audit	1.8.4	GPLv2+	iptables module xt-audit
iptables	iptables-module-xt-bpf	1.8.4	GPLv2+	iptables module xt-bpf
iptables	iptables-module-xt-cgroup	1.8.4	GPLv2+	iptables module xt-cgroup
iptables	iptables-module-xt-checksum	1.8.4	GPLv2+	iptables module xt-checksum
iptables	iptables-module-xt-classify	1.8.4	GPLv2+	iptables module xt-classify
iptables	iptables-module-xt-cluster	1.8.4	GPLv2+	iptables module xt-cluster
iptables	iptables-module-xt-comment	1.8.4	GPLv2+	iptables module xt-comment
	iptables-module-			



Recipe Name	Package Name	Version	License	Description
iptables	xt-connbytes	1.8.4	GPLv2+	iptables module xt-connbytes
iptables	iptables-module-xt-connlimit	1.8.4	GPLv2+	iptables module xt-connlimit
iptables	iptables-module-xt-connmark	1.8.4	GPLv2+	iptables module xt-connmark
iptables	iptables-module-xt-connsecmark	1.8.4	GPLv2+	iptables module xt-connsecmark
iptables	iptables-module-xt-contrack	1.8.4	GPLv2+	iptables module xt-contrack
iptables	iptables-module-xt-cpu	1.8.4	GPLv2+	iptables module xt-cpu
iptables	iptables-module-xt-ct	1.8.4	GPLv2+	iptables module xt-ct
iptables	iptables-module-xt-dccp	1.8.4	GPLv2+	iptables module xt-dccp
iptables	iptables-module-xt-devgroup	1.8.4	GPLv2+	iptables module xt-devgroup
iptables	iptables-module-xt-dscp	1.8.4	GPLv2+	iptables module xt-dscp
iptables	iptables-module-xt-ecn	1.8.4	GPLv2+	iptables module xt-ecn
iptables	iptables-module-xt-esp	1.8.4	GPLv2+	iptables module xt-esp
iptables	iptables-module-xt-hashlimit	1.8.4	GPLv2+	iptables module xt-hashlimit
iptables	iptables-module-xt-helper	1.8.4	GPLv2+	iptables module xt-helper
iptables	iptables-module-xt-hmark	1.8.4	GPLv2+	iptables module xt-hmark
iptables	iptables-module-xt-idletimer	1.8.4	GPLv2+	iptables module xt-idletimer
iptables	iptables-module-xt-ipcomp	1.8.4	GPLv2+	iptables module xt-ipcomp
iptables	iptables-module-xt-iptrange	1.8.4	GPLv2+	iptables module xt-iptrange
	iptables-module-			



Recipe Name	Package Name	Version	License	Description
iptables	xt-ipvs	1.8.4	GPLv2+	iptables module xt-ipvs
iptables	iptables-module-xt-led	1.8.4	GPLv2+	iptables module xt-led
iptables	iptables-module-xt-length	1.8.4	GPLv2+	iptables module xt-length
iptables	iptables-module-xt-limit	1.8.4	GPLv2+	iptables module xt-limit
iptables	iptables-module-xt-mac	1.8.4	GPLv2+	iptables module xt-mac
iptables	iptables-module-xt-mark	1.8.4	GPLv2+	iptables module xt-mark
iptables	iptables-module-xt-multiport	1.8.4	GPLv2+	iptables module xt-multiport
iptables	iptables-module-xt-nfacct	1.8.4	GPLv2+	iptables module xt-nfacct
iptables	iptables-module-xt-nflog	1.8.4	GPLv2+	iptables module xt-nflog
iptables	iptables-module-xt-nfqueue	1.8.4	GPLv2+	iptables module xt-nfqueue
iptables	iptables-module-xt-osf	1.8.4	GPLv2+	iptables module xt-osf
iptables	iptables-module-xt-owner	1.8.4	GPLv2+	iptables module xt-owner
iptables	iptables-module-xt-physdev	1.8.4	GPLv2+	iptables module xt-physdev
iptables	iptables-module-xt-pkttype	1.8.4	GPLv2+	iptables module xt-pkttype
iptables	iptables-module-xt-policy	1.8.4	GPLv2+	iptables module xt-policy
iptables	iptables-module-xt-quota	1.8.4	GPLv2+	iptables module xt-quota
iptables	iptables-module-xt-rateest	1.8.4	GPLv2+	iptables module xt-rateest
iptables	iptables-module-xt-recent	1.8.4	GPLv2+	iptables module xt-recent
	iptables-module-			



Recipe Name	Package Name	Version	License	Description
iptables	xt-rpfilter	1.8.4	GPLv2+	iptables module xt-rpfilter
iptables	iptables-module-xt-sctp	1.8.4	GPLv2+	iptables module xt-sctp
iptables	iptables-module-xt-secmark	1.8.4	GPLv2+	iptables module xt-secmark
iptables	iptables-module-xt-set	1.8.4	GPLv2+	iptables module xt-set
iptables	iptables-module-xt-socket	1.8.4	GPLv2+	iptables module xt-socket
iptables	iptables-module-xt-standard	1.8.4	GPLv2+	iptables module xt-standard
iptables	iptables-module-xt-statistic	1.8.4	GPLv2+	iptables module xt-statistic
iptables	iptables-module-xt-string	1.8.4	GPLv2+	iptables module xt-string
iptables	iptables-module-xt-synproxy	1.8.4	GPLv2+	iptables module xt-synproxy
iptables	iptables-module-xt-tcp	1.8.4	GPLv2+	iptables module xt-tcp
iptables	iptables-module-xt-tcpmss	1.8.4	GPLv2+	iptables module xt-tcpmss
iptables	iptables-module-xt-tcpoptstrip	1.8.4	GPLv2+	iptables module xt-tcpoptstrip
iptables	iptables-module-xt-tee	1.8.4	GPLv2+	iptables module xt-tee
iptables	iptables-module-xt-time	1.8.4	GPLv2+	iptables module xt-time
iptables	iptables-module-xt-tos	1.8.4	GPLv2+	iptables module xt-tos
iptables	iptables-module-xt-tproxy	1.8.4	GPLv2+	iptables module xt-tproxy
iptables	iptables-module-xt-trace	1.8.4	GPLv2+	iptables module xt-trace
iptables	iptables-module-xt-u32	1.8.4	GPLv2+	iptables module xt-u32
	iptables-module-			



Recipe Name	Package Name	Version	License	Description
iptables	xt-udp	1.8.4	GPLv2+	iptables module xt-udp
iputils	iputils-arping	s20190709	BSD & GPLv2+	Network monitoring tools
iputils	iputils-clockdiff	s20190709	BSD & GPLv2+	Network monitoring tools
iputils	iputils-ninfod	s20190709	BSD & GPLv2+	Network monitoring tools
iputils	iputils-ping	s20190709	BSD & GPLv2+	Network monitoring tools
iputils	iputils-rarpd	s20190709	BSD & GPLv2+	Network monitoring tools
iputils	iputils-rdisc	s20190709	BSD & GPLv2+	Network monitoring tools
iputils	iputils-tftpd	s20190709	BSD & GPLv2+	Network monitoring tools
iputils	iputils-tracepath	s20190709	BSD & GPLv2+	Network monitoring tools
iputils	iputils-traceroute6	s20190709	BSD & GPLv2+	Network monitoring tools
iw	iw	5.4	BSD-2-Clause	nl80211 based CLI configuration utility for wireless devices
kbd	kbd	2.2.0	GPLv2+	Keytable files and keyboard utilities
kbd	kbd-consolefonts	2.2.0	GPLv2+	Keytable files and keyboard utilities
kbd	kbd-keymaps	2.2.0	GPLv2+	Keytable files and keyboard utilities
linux-stm32mp	kernel-5.4.31	5.4.31	GPLv2	Linux STM32MP Kernel
linux-stm32mp	kernel-module-6lowpan-5.4.31	5.4.31	GPLv2	6lowpan kernel module
linux-stm32mp	kernel-module-8021q-5.4.31	5.4.31	GPLv2	8021q kernel module
linux-stm32mp	kernel-module-act-bpf-5.4.31	5.4.31	GPLv2	act-bpf kernel module
linux-stm32mp	kernel-module-act-csum-5.4.31	5.4.31	GPLv2	act-csum kernel module
linux-	kernel-module-			



Recipe Name	Package Name	Version	License	Description
stm32mp	act-gact-5.4.31	5.4.31	GPLv2	act-gact kernel module
linux-stm32mp	kernel-module-act-ife-5.4.31	5.4.31	GPLv2	act-ife kernel module
linux-stm32mp	kernel-module-act-meta-mark-5.4.31	5.4.31	GPLv2	act-meta-mark kernel module
linux-stm32mp	kernel-module-act-meta-skbprio-5.4.31	5.4.31	GPLv2	act-meta-skbprio kernel module
linux-stm32mp	kernel-module-act-meta-skbtcindex-5.4.31	5.4.31	GPLv2	act-meta-skbtcindex kernel module
linux-stm32mp	kernel-module-act-mirred-5.4.31	5.4.31	GPLv2	act-mirred kernel module
linux-stm32mp	kernel-module-act-nat-5.4.31	5.4.31	GPLv2	act-nat kernel module
linux-stm32mp	kernel-module-act-pedit-5.4.31	5.4.31	GPLv2	act-pedit kernel module
linux-stm32mp	kernel-module-act-police-5.4.31	5.4.31	GPLv2	act-police kernel module
linux-stm32mp	kernel-module-act-sample-5.4.31	5.4.31	GPLv2	act-sample kernel module
linux-stm32mp	kernel-module-act-skbmod-5.4.31	5.4.31	GPLv2	act-skbmod kernel module
linux-stm32mp	kernel-module-act-tunnel-key-5.4.31	5.4.31	GPLv2	act-tunnel-key kernel module
linux-stm32mp	kernel-module-act-vlan-5.4.31	5.4.31	GPLv2	act-vlan kernel module
linux-stm32mp	kernel-module-adv7180-5.4.31	5.4.31	GPLv2	adv7180 kernel module
linux-stm32mp	kernel-module-adxl34x-5.4.31	5.4.31	GPLv2	adxl34x kernel module
linux-stm32mp	kernel-module-adxl34x-i2c-5.4.31	5.4.31	GPLv2	adxl34x-i2c kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module- adxl34x-spi- 5.4.31	5.4.31	GPLv2	adxl34x-spi kernel module
linux-stm32mp	kernel-module- aes-arm-5.4.31	5.4.31	GPLv2	aes-arm kernel module
linux-stm32mp	kernel-module- aes-arm-bs- 5.4.31	5.4.31	GPLv2	aes-arm-bs kernel module
linux-stm32mp	kernel-module- aes-arm-ce- 5.4.31	5.4.31	GPLv2	aes-arm-ce kernel module
linux-stm32mp	kernel-module- aes-generic- 5.4.31	5.4.31	GPLv2	aes-generic kernel module
linux-stm32mp	kernel-module- ah4-5.4.31	5.4.31	GPLv2	ah4 kernel module
linux-stm32mp	kernel-module- ah6-5.4.31	5.4.31	GPLv2	ah6 kernel module
linux-stm32mp	kernel-module- algif-aead-5.4.31	5.4.31	GPLv2	algif-aead kernel module
linux-stm32mp	kernel-module- algif-rng-5.4.31	5.4.31	GPLv2	algif-rng kernel module
linux-stm32mp	kernel-module- algif-skcipher- 5.4.31	5.4.31	GPLv2	algif-skcipher kernel module
linux-stm32mp	kernel-module- analogix-dp- 5.4.31	5.4.31	GPLv2	analogix-dp kernel module
linux-stm32mp	kernel-module- arp-tables-5.4.31	5.4.31	GPLv2	arp-tables kernel module
linux-stm32mp	kernel-module- arpt-mangle- 5.4.31	5.4.31	GPLv2	arpt-mangle kernel module
linux-stm32mp	kernel-module- arptable-filter- 5.4.31	5.4.31	GPLv2	arptable-filter kernel module
	kernel-module-			



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	aspeed-adc-5.4.31	5.4.31	GPLv2	aspeed-adc kernel module
linux-stm32mp	kernel-module-aspeed-gfx-5.4.31	5.4.31	GPLv2	aspeed-gfx kernel module
linux-stm32mp	kernel-module-aspeed-lpc-ctrl-5.4.31	5.4.31	GPLv2	aspeed-lpc-ctrl kernel module
linux-stm32mp	kernel-module-aspeed-lpc-snoop-5.4.31	5.4.31	GPLv2	aspeed-lpc-snoop kernel module
linux-stm32mp	kernel-module-aspeed-p2a-ctrl-5.4.31	5.4.31	GPLv2	aspeed-p2a-ctrl kernel module
linux-stm32mp	kernel-module-aspeed-pwm-tacho-5.4.31	5.4.31	GPLv2	aspeed-pwm-tacho kernel module
linux-stm32mp	kernel-module-aspeed-smc-5.4.31	5.4.31	GPLv2	aspeed-smc kernel module
linux-stm32mp	kernel-module-aspeed-vhub-5.4.31	5.4.31	GPLv2	aspeed-vhub kernel module
linux-stm32mp	kernel-module-aspeed-video-5.4.31	5.4.31	GPLv2	aspeed-video kernel module
linux-stm32mp	kernel-module-atmel-hlcdc-5.4.31	5.4.31	GPLv2	atmel-hlcdc kernel module
linux-stm32mp	kernel-module-atmel-hlcdc-dc-5.4.31	5.4.31	GPLv2	atmel-hlcdc-dc kernel module
linux-stm32mp	kernel-module-atmel-mxt-ts-5.4.31	5.4.31	GPLv2	atmel-mxt-ts kernel module
linux-stm32mp	kernel-module-authenc-5.4.31	5.4.31	GPLv2	authenc kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-authencesn-5.4.31	5.4.31	GPLv2	authencesn kernel module
linux-stm32mp	kernel-module-axp20x-pek-5.4.31	5.4.31	GPLv2	axp20x-pek kernel module
linux-stm32mp	kernel-module-b53-common-5.4.31	5.4.31	GPLv2	b53-common kernel module
linux-stm32mp	kernel-module-b53-mdio-5.4.31	5.4.31	GPLv2	b53-mdio kernel module
linux-stm32mp	kernel-module-b53-mmap-5.4.31	5.4.31	GPLv2	b53-mmap kernel module
linux-stm32mp	kernel-module-b53-serdes-5.4.31	5.4.31	GPLv2	b53-serdes kernel module
linux-stm32mp	kernel-module-b53-spi-5.4.31	5.4.31	GPLv2	b53-spi kernel module
linux-stm32mp	kernel-module-b53-srab-5.4.31	5.4.31	GPLv2	b53-srab kernel module
linux-stm32mp	kernel-module-batman-adv-5.4.31	5.4.31	GPLv2	batman-adv kernel module
linux-stm32mp	kernel-module-bcm-sf2-5.4.31	5.4.31	GPLv2	bcm-sf2 kernel module
linux-stm32mp	kernel-module-bcm7xxx-5.4.31	5.4.31	GPLv2	bcm7xxx kernel module
linux-stm32mp	kernel-module-bcmsysport-5.4.31	5.4.31	GPLv2	bcmsysport kernel module
linux-stm32mp	kernel-module-bluetooth-5.4.31	5.4.31	GPLv2	bluetooth kernel module
linux-stm32mp	kernel-module-bluetooth-6lowpan-5.4.31	5.4.31	GPLv2	bluetooth-6lowpan kernel module
linux-stm32mp	kernel-module-br-netfilter-5.4.31	5.4.31	GPLv2	br-netfilter kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-brcmfmac-5.4.31	5.4.31	GPLv2	brcmfmac kernel module
linux-stm32mp	kernel-module-brcmutil-5.4.31	5.4.31	GPLv2	brcmutil kernel module
linux-stm32mp	kernel-module-bridge-5.4.31	5.4.31	GPLv2	bridge kernel module
linux-stm32mp	kernel-module-bt-bmc-5.4.31	5.4.31	GPLv2	bt-bmc kernel module
linux-stm32mp	kernel-module-btbcm-5.4.31	5.4.31	GPLv2	btbcm kernel module
linux-stm32mp	kernel-module-btmrvl-5.4.31	5.4.31	GPLv2	btmrvl kernel module
linux-stm32mp	kernel-module-btmrvl-sdio-5.4.31	5.4.31	GPLv2	btmrvl-sdio kernel module
linux-stm32mp	kernel-module-cbc-5.4.31	5.4.31	GPLv2	cbc kernel module
linux-stm32mp	kernel-module-ccm-5.4.31	5.4.31	GPLv2	ccm kernel module
linux-stm32mp	kernel-module-cfg80211-5.4.31	5.4.31	GPLv2	cfg80211 kernel module
linux-stm32mp	kernel-module-chacha-generic-5.4.31	5.4.31	GPLv2	chacha-generic kernel module
linux-stm32mp	kernel-module-chacha-neon-5.4.31	5.4.31	GPLv2	chacha-neon kernel module
linux-stm32mp	kernel-module-clk-rk808-5.4.31	5.4.31	GPLv2	clk-rk808 kernel module
linux-stm32mp	kernel-module-clk-s2mps11-5.4.31	5.4.31	GPLv2	clk-s2mps11 kernel module
linux-stm32mp	kernel-module-cls-basic-5.4.31	5.4.31	GPLv2	cls-basic kernel module
linux-stm32mp	kernel-module-cls-bpf-5.4.31	5.4.31	GPLv2	cls-bpf kernel module
linux-stm32mp	kernel-module-cls-cgroup-5.4.31	5.4.31	GPLv2	cls-cgroup kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-clsf-flow-5.4.31	5.4.31	GPLv2	cls-flow kernel module
linux-stm32mp	kernel-module-clsf-flower-5.4.31	5.4.31	GPLv2	cls-flower kernel module
linux-stm32mp	kernel-module-clsf-fw-5.4.31	5.4.31	GPLv2	cls-fw kernel module
linux-stm32mp	kernel-module-clsf-matchall-5.4.31	5.4.31	GPLv2	cls-matchall kernel module
linux-stm32mp	kernel-module-clsf-route-5.4.31	5.4.31	GPLv2	cls-route kernel module
linux-stm32mp	kernel-module-clsf-rsvp-5.4.31	5.4.31	GPLv2	cls-rsvp kernel module
linux-stm32mp	kernel-module-clsf-rsvp6-5.4.31	5.4.31	GPLv2	cls-rsvp6 kernel module
linux-stm32mp	kernel-module-clsf-tcindex-5.4.31	5.4.31	GPLv2	cls-tcindex kernel module
linux-stm32mp	kernel-module-clsf-u32-5.4.31	5.4.31	GPLv2	cls-u32 kernel module
linux-stm32mp	kernel-module-cm36651-5.4.31	5.4.31	GPLv2	cm36651 kernel module
linux-stm32mp	kernel-module-cmac-5.4.31	5.4.31	GPLv2	cmac kernel module
linux-stm32mp	kernel-module-cpcap-adc-5.4.31	5.4.31	GPLv2	cpcap-adc kernel module
linux-stm32mp	kernel-module-cpcap-pwrbutton-5.4.31	5.4.31	GPLv2	cpcap-pwrbutton kernel module
linux-stm32mp	kernel-module-cpufreq-conservative-5.4.31	5.4.31	GPLv2	cpufreq-conservative kernel module
linux-stm32mp	kernel-module-cpufreq-powersave-5.4.31	5.4.31	GPLv2	cpufreq-powersave kernel module
linux-stm32mp	kernel-module-cpufreq-userspace-5.4.31	5.4.31	GPLv2	cpufreq-userspace kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-crc-ccitt-5.4.31	5.4.31	GPLv2	crc-ccitt kernel module
linux-stm32mp	kernel-module-crc-itu-t-5.4.31	5.4.31	GPLv2	crc-itu-t kernel module
linux-stm32mp	kernel-module-crc32-arm-ce-5.4.31	5.4.31	GPLv2	crc32-arm-ce kernel module
linux-stm32mp	kernel-module-cros-ec-5.4.31	5.4.31	GPLv2	cros-ec kernel module
linux-stm32mp	kernel-module-cros-ec-chardev-5.4.31	5.4.31	GPLv2	cros-ec-chardev kernel module
linux-stm32mp	kernel-module-cros-ec-debugfs-5.4.31	5.4.31	GPLv2	cros-ec-debugfs kernel module
linux-stm32mp	kernel-module-cros-ec-dev-5.4.31	5.4.31	GPLv2	cros-ec-dev kernel module
linux-stm32mp	kernel-module-cros-ec-i2c-5.4.31	5.4.31	GPLv2	cros-ec-i2c kernel module
linux-stm32mp	kernel-module-cros-ec-keyb-5.4.31	5.4.31	GPLv2	cros-ec-keyb kernel module
linux-stm32mp	kernel-module-cros-ec-light-prox-5.4.31	5.4.31	GPLv2	cros-ec-light-prox kernel module
linux-stm32mp	kernel-module-cros-ec-lightbar-5.4.31	5.4.31	GPLv2	cros-ec-lightbar kernel module
linux-stm32mp	kernel-module-cros-ec-sensors-5.4.31	5.4.31	GPLv2	cros-ec-sensors kernel module
linux-stm32mp	kernel-module-cros-ec-sensors-core-5.4.31	5.4.31	GPLv2	cros-ec-sensors-core kernel module
linux-stm32mp	kernel-module-cros-ec-spi-5.4.31	5.4.31	GPLv2	cros-ec-spi kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-cros-ec-sysfs-5.4.31	5.4.31	GPLv2	cros-ec-sysfs kernel module
linux-stm32mp	kernel-module-cros-ec-vbc-5.4.31	5.4.31	GPLv2	cros-ec-vbc kernel module
linux-stm32mp	kernel-module-cryptd-5.4.31	5.4.31	GPLv2	cryptd kernel module
linux-stm32mp	kernel-module-crypto-simd-5.4.31	5.4.31	GPLv2	crypto-simd kernel module
linux-stm32mp	kernel-module-crypto-user-5.4.31	5.4.31	GPLv2	crypto-user kernel module
linux-stm32mp	kernel-module-ctr-5.4.31	5.4.31	GPLv2	ctr kernel module
linux-stm32mp	kernel-module-cyapatp-5.4.31	5.4.31	GPLv2	cyapatp kernel module
linux-stm32mp	kernel-module-da9063-5.4.31	5.4.31	GPLv2	da9063 kernel module
linux-stm32mp	kernel-module-da9063-wdt-5.4.31	5.4.31	GPLv2	da9063-wdt kernel module
linux-stm32mp	kernel-module-des-generic-5.4.31	5.4.31	GPLv2	des-generic kernel module
linux-stm32mp	kernel-module-drbg-5.4.31	5.4.31	GPLv2	drbg kernel module
linux-stm32mp	kernel-module-dsa-core-5.4.31	5.4.31	GPLv2	dsa-core kernel module
linux-stm32mp	kernel-module-dumb-vga-dac-5.4.31	5.4.31	GPLv2	dumb-vga-dac kernel module
linux-stm32mp	kernel-module-ebt-802-3-5.4.31	5.4.31	GPLv2	ebt-802-3 kernel module
linux-stm32mp	kernel-module-ebt-among-5.4.31	5.4.31	GPLv2	ebt-among kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-ebt-arp-5.4.31	5.4.31	GPLv2	ebt-arp kernel module
linux-stm32mp	kernel-module-ebt-arpreply-5.4.31	5.4.31	GPLv2	ebt-arpreply kernel module
linux-stm32mp	kernel-module-ebt-dnat-5.4.31	5.4.31	GPLv2	ebt-dnat kernel module
linux-stm32mp	kernel-module-ebt-ip-5.4.31	5.4.31	GPLv2	ebt-ip kernel module
linux-stm32mp	kernel-module-ebt-ip6-5.4.31	5.4.31	GPLv2	ebt-ip6 kernel module
linux-stm32mp	kernel-module-ebt-limit-5.4.31	5.4.31	GPLv2	ebt-limit kernel module
linux-stm32mp	kernel-module-ebt-log-5.4.31	5.4.31	GPLv2	ebt-log kernel module
linux-stm32mp	kernel-module-ebt-mark-5.4.31	5.4.31	GPLv2	ebt-mark kernel module
linux-stm32mp	kernel-module-ebt-mark-m-5.4.31	5.4.31	GPLv2	ebt-mark-m kernel module
linux-stm32mp	kernel-module-ebt-nflog-5.4.31	5.4.31	GPLv2	ebt-nflog kernel module
linux-stm32mp	kernel-module-ebt-pkttype-5.4.31	5.4.31	GPLv2	ebt-pkttype kernel module
linux-stm32mp	kernel-module-ebt-redirect-5.4.31	5.4.31	GPLv2	ebt-redirect kernel module
linux-stm32mp	kernel-module-ebt-snat-5.4.31	5.4.31	GPLv2	ebt-snat kernel module
linux-stm32mp	kernel-module-ebt-stp-5.4.31	5.4.31	GPLv2	ebt-stp kernel module
linux-stm32mp	kernel-module-ebt-vlan-5.4.31	5.4.31	GPLv2	ebt-vlan kernel module
linux-stm32mp	kernel-module-ebtable-broute-5.4.31	5.4.31	GPLv2	ebtable-broute kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module- ebtable-filter- 5.4.31	5.4.31	GPLv2	ebtable-filter kernel module
linux-stm32mp	kernel-module- ebtable-nat- 5.4.31	5.4.31	GPLv2	ebtable-nat kernel module
linux-stm32mp	kernel-module- ebtables-5.4.31	5.4.31	GPLv2	ebtables kernel module
linux-stm32mp	kernel-module- ecb-5.4.31	5.4.31	GPLv2	ecb kernel module
linux-stm32mp	kernel-module- ecc-5.4.31	5.4.31	GPLv2	ecc kernel module
linux-stm32mp	kernel-module- ecdh-generic- 5.4.31	5.4.31	GPLv2	ecdh-generic kernel module
linux-stm32mp	kernel-module- echainiv-5.4.31	5.4.31	GPLv2	echainiv kernel module
linux-stm32mp	kernel-module- elants-i2c-5.4.31	5.4.31	GPLv2	elants-i2c kernel module
linux-stm32mp	kernel-module- em-canid-5.4.31	5.4.31	GPLv2	em-canid kernel module
linux-stm32mp	kernel-module- em-cmp-5.4.31	5.4.31	GPLv2	em-cmp kernel module
linux-stm32mp	kernel-module- em-meta-5.4.31	5.4.31	GPLv2	em-meta kernel module
linux-stm32mp	kernel-module- em-nbyte-5.4.31	5.4.31	GPLv2	em-nbyte kernel module
linux-stm32mp	kernel-module- em-text-5.4.31	5.4.31	GPLv2	em-text kernel module
linux-stm32mp	kernel-module- em-u32-5.4.31	5.4.31	GPLv2	em-u32 kernel module
linux-stm32mp	kernel-module- esp4-5.4.31	5.4.31	GPLv2	esp4 kernel module
linux-stm32mp	kernel-module- esp4-offload- 5.4.31	5.4.31	GPLv2	esp4-offload kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-esp6-5.4.31	5.4.31	GPLv2	esp6 kernel module
linux-stm32mp	kernel-module-esp6-offload-5.4.31	5.4.31	GPLv2	esp6-offload kernel module
linux-stm32mp	kernel-module-etnaviv-5.4.31	5.4.31	GPLv2	etnaviv kernel module
linux-stm32mp	kernel-module-exynosdrm-5.4.31	5.4.31	GPLv2	exynosdrm kernel module
linux-stm32mp	kernel-module-ff-memless-5.4.31	5.4.31	GPLv2	ff-memless kernel module
linux-stm32mp	kernel-module-flexcan-5.4.31	5.4.31	GPLv2	flexcan kernel module
linux-stm32mp	kernel-module-fou-5.4.31	5.4.31	GPLv2	fou kernel module
linux-stm32mp	kernel-module-fou6-5.4.31	5.4.31	GPLv2	fou6 kernel module
linux-stm32mp	kernel-module-fsl-dcu-drm-5.4.31	5.4.31	GPLv2	fsl-dcu-drm kernel module
linux-stm32mp	kernel-module-g-ether-5.4.31	5.4.31	GPLv2	g-ether kernel module
gcnano-driver-stm32mp	kernel-module-galcore-5.4.31	6.4.1-tar. AUTOINC +6268877 ed9	GPLv1 & MIT	galcore kernel module
linux-stm32mp	kernel-module-garp-5.4.31	5.4.31	GPLv2	garp kernel module
linux-stm32mp	kernel-module-gcm-5.4.31	5.4.31	GPLv2	gcm kernel module
linux-stm32mp	kernel-module-genet-5.4.31	5.4.31	GPLv2	genet kernel module
linux-stm32mp	kernel-module-gf128mul-5.4.31	5.4.31	GPLv2	gf128mul kernel module
linux-stm32mp	kernel-module-ghash-arm-ce-5.4.31	5.4.31	GPLv2	ghash-arm-ce kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-ghash-generic-5.4.31	5.4.31	GPLv2	ghash-generic kernel module
linux-stm32mp	kernel-module-governor-simpleondemand-5.4.31	5.4.31	GPLv2	governor-simpleondemand kernel module
linux-stm32mp	kernel-module-gpu-sched-5.4.31	5.4.31	GPLv2	gpu-sched kernel module
linux-stm32mp	kernel-module-gre-5.4.31	5.4.31	GPLv2	gre kernel module
linux-stm32mp	kernel-module-gspca-main-5.4.31	5.4.31	GPLv2	gspca-main kernel module
linux-stm32mp	kernel-module-hci-uart-5.4.31	5.4.31	GPLv2	hci-uart kernel module
linux-stm32mp	kernel-module-hsr-5.4.31	5.4.31	GPLv2	hsr kernel module
linux-stm32mp	kernel-module-i2c-arb-gpio-challenge-5.4.31	5.4.31	GPLv2	i2c-arb-gpio-challenge kernel module
linux-stm32mp	kernel-module-i2c-asppeed-5.4.31	5.4.31	GPLv2	i2c-asppeed kernel module
linux-stm32mp	kernel-module-i2c-cros-ec-tunnel-5.4.31	5.4.31	GPLv2	i2c-cros-ec-tunnel kernel module
linux-stm32mp	kernel-module-ieee802154-5.4.31	5.4.31	GPLv2	ieee802154 kernel module
linux-stm32mp	kernel-module-ieee802154-socket-5.4.31	5.4.31	GPLv2	ieee802154-socket kernel module
linux-stm32mp	kernel-module-ife-5.4.31	5.4.31	GPLv2	ife kernel module
linux-stm32mp	kernel-module-ina2xx-5.4.31	5.4.31	GPLv2	ina2xx kernel module
linux-	kernel-module-			



Recipe Name	Package Name	Version	License	Description
stm32mp	inet-diag-5.4.31	5.4.31	GPLv2	inet-diag kernel module
linux-stm32mp	kernel-module-ip-gre-5.4.31	5.4.31	GPLv2	ip-gre kernel module
linux-stm32mp	kernel-module-ip-set-5.4.31	5.4.31	GPLv2	ip-set kernel module
linux-stm32mp	kernel-module-ip-tables-5.4.31	5.4.31	GPLv2	ip-tables kernel module
linux-stm32mp	kernel-module-ip-tunnel-5.4.31	5.4.31	GPLv2	ip-tunnel kernel module
linux-stm32mp	kernel-module-ip-vs-5.4.31	5.4.31	GPLv2	ip-vs kernel module
linux-stm32mp	kernel-module-ip-vti-5.4.31	5.4.31	GPLv2	ip-vti kernel module
linux-stm32mp	kernel-module-ip6-gre-5.4.31	5.4.31	GPLv2	ip6-gre kernel module
linux-stm32mp	kernel-module-ip6-tables-5.4.31	5.4.31	GPLv2	ip6-tables kernel module
linux-stm32mp	kernel-module-ip6-tunnel-5.4.31	5.4.31	GPLv2	ip6-tunnel kernel module
linux-stm32mp	kernel-module-ip6-udp-tunnel-5.4.31	5.4.31	GPLv2	ip6-udp-tunnel kernel module
linux-stm32mp	kernel-module-ip6-vti-5.4.31	5.4.31	GPLv2	ip6-vti kernel module
linux-stm32mp	kernel-module-ip6t-ah-5.4.31	5.4.31	GPLv2	ip6t-ah kernel module
linux-stm32mp	kernel-module-ip6t-eui64-5.4.31	5.4.31	GPLv2	ip6t-eui64 kernel module
linux-stm32mp	kernel-module-ip6t-frag-5.4.31	5.4.31	GPLv2	ip6t-frag kernel module
linux-stm32mp	kernel-module-ip6t-hbh-5.4.31	5.4.31	GPLv2	ip6t-hbh kernel module
linux-stm32mp	kernel-module-ip6t-ipv6header-5.4.31	5.4.31	GPLv2	ip6t-ipv6header kernel module
linux-	kernel-module-			



Recipe Name	Package Name	Version	License	Description
stm32mp	ip6t-mh-5.4.31	5.4.31	GPLv2	ip6t-mh kernel module
linux-stm32mp	kernel-module-ip6t-npt-5.4.31	5.4.31	GPLv2	ip6t-npt kernel module
linux-stm32mp	kernel-module-ip6t-reject-5.4.31	5.4.31	GPLv2	ip6t-reject kernel module
linux-stm32mp	kernel-module-ip6t-rpfilter-5.4.31	5.4.31	GPLv2	ip6t-rpfilter kernel module
linux-stm32mp	kernel-module-ip6t-rt-5.4.31	5.4.31	GPLv2	ip6t-rt kernel module
linux-stm32mp	kernel-module-ip6t-synproxy-5.4.31	5.4.31	GPLv2	ip6t-synproxy kernel module
linux-stm32mp	kernel-module-ip6table-filter-5.4.31	5.4.31	GPLv2	ip6table-filter kernel module
linux-stm32mp	kernel-module-ip6table-mangle-5.4.31	5.4.31	GPLv2	ip6table-mangle kernel module
linux-stm32mp	kernel-module-ip6table-nat-5.4.31	5.4.31	GPLv2	ip6table-nat kernel module
linux-stm32mp	kernel-module-ip6table-raw-5.4.31	5.4.31	GPLv2	ip6table-raw kernel module
linux-stm32mp	kernel-module-ipcomp-5.4.31	5.4.31	GPLv2	ipcomp kernel module
linux-stm32mp	kernel-module-ipcomp6-5.4.31	5.4.31	GPLv2	ipcomp6 kernel module
linux-stm32mp	kernel-module-ipip-5.4.31	5.4.31	GPLv2	ipip kernel module
linux-stm32mp	kernel-module-ipt-ah-5.4.31	5.4.31	GPLv2	ipt-ah kernel module
linux-stm32mp	kernel-module-ipt-clusterip-5.4.31	5.4.31	GPLv2	ipt-clusterip kernel module
linux-stm32mp	kernel-module-ipt-ecn-5.4.31	5.4.31	GPLv2	ipt-ecn kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-iptables-reject-5.4.31	5.4.31	GPLv2	iptables-reject kernel module
linux-stm32mp	kernel-module-iptables-rpfilter-5.4.31	5.4.31	GPLv2	iptables-rpfilter kernel module
linux-stm32mp	kernel-module-iptables-synproxy-5.4.31	5.4.31	GPLv2	iptables-synproxy kernel module
linux-stm32mp	kernel-module-iptables-filter-5.4.31	5.4.31	GPLv2	iptables-filter kernel module
linux-stm32mp	kernel-module-iptables-mangle-5.4.31	5.4.31	GPLv2	iptables-mangle kernel module
linux-stm32mp	kernel-module-iptables-nat-5.4.31	5.4.31	GPLv2	iptables-nat kernel module
linux-stm32mp	kernel-module-iptables-raw-5.4.31	5.4.31	GPLv2	iptables-raw kernel module
linux-stm32mp	kernel-module-ipv6-5.4.31	5.4.31	GPLv2	ipv6 kernel module
linux-stm32mp	kernel-module-jitterentropy-rng-5.4.31	5.4.31	GPLv2	jitterentropy-rng kernel module
linux-stm32mp	kernel-module-kcs-bmc-5.4.31	5.4.31	GPLv2	kcs-bmc kernel module
linux-stm32mp	kernel-module-kcs-bmc-aspeed-5.4.31	5.4.31	GPLv2	kcs-bmc-aspeed kernel module
linux-stm32mp	kernel-module-l2tp-core-5.4.31	5.4.31	GPLv2	l2tp-core kernel module
linux-stm32mp	kernel-module-lan78xx-5.4.31	5.4.31	GPLv2	lan78xx kernel module
linux-stm32mp	kernel-module-led-class-flash-5.4.31	5.4.31	GPLv2	led-class-flash kernel module
linux-stm32mp	kernel-module-leds-cpcap-5.4.31	5.4.31	GPLv2	leds-cpcap kernel module
	kernel-module-leds-max77693-			



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	5.4.31	5.4.31	GPLv2	leds-max77693 kernel module
linux-stm32mp	kernel-module-leds-max8997-5.4.31	5.4.31	GPLv2	leds-max8997 kernel module
linux-stm32mp	kernel-module-libaes-5.4.31	5.4.31	GPLv2	libaes kernel module
linux-stm32mp	kernel-module-libarc4-5.4.31	5.4.31	GPLv2	libarc4 kernel module
linux-stm32mp	kernel-module-libcrc32c-5.4.31	5.4.31	GPLv2	libcrc32c kernel module
linux-stm32mp	kernel-module-lima-5.4.31	5.4.31	GPLv2	lima kernel module
linux-stm32mp	kernel-module-llc-5.4.31	5.4.31	GPLv2	llc kernel module
linux-stm32mp	kernel-module-llc2-5.4.31	5.4.31	GPLv2	llc2 kernel module
linux-stm32mp	kernel-module-mac80211-5.4.31	5.4.31	GPLv2	mac80211 kernel module
linux-stm32mp	kernel-module-macvlan-5.4.31	5.4.31	GPLv2	macvlan kernel module
linux-stm32mp	kernel-module-macvtap-5.4.31	5.4.31	GPLv2	macvtap kernel module
linux-stm32mp	kernel-module-max14577-regulator-5.4.31	5.4.31	GPLv2	max14577-regulator kernel module
linux-stm32mp	kernel-module-max77693-5.4.31	5.4.31	GPLv2	max77693 kernel module
linux-stm32mp	kernel-module-max77693-haptic-5.4.31	5.4.31	GPLv2	max77693-haptic kernel module
linux-stm32mp	kernel-module-max77693-regulator-5.4.31	5.4.31	GPLv2	max77693-regulator kernel module
linux-stm32mp	kernel-module-max8952-5.4.31	5.4.31	GPLv2	max8952 kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-max8997-haptic-5.4.31	5.4.31	GPLv2	max8997-haptic kernel module
linux-stm32mp	kernel-module-max8997-regulator-5.4.31	5.4.31	GPLv2	max8997-regulator kernel module
linux-stm32mp	kernel-module-max8998-5.4.31	5.4.31	GPLv2	max8998 kernel module
linux-stm32mp	kernel-module-mc-5.4.31	5.4.31	GPLv2	mc kernel module
linux-stm32mp	kernel-module-mdio-bcm-unimac-5.4.31	5.4.31	GPLv2	mdio-bcm-unimac kernel module
linux-stm32mp	kernel-module-microchip-5.4.31	5.4.31	GPLv2	microchip kernel module
linux-stm32mp	kernel-module-mip6-5.4.31	5.4.31	GPLv2	mip6 kernel module
linux-stm32mp	kernel-module-ml86v7667-5.4.31	5.4.31	GPLv2	ml86v7667 kernel module
linux-stm32mp	kernel-module-mms114-5.4.31	5.4.31	GPLv2	mms114 kernel module
linux-stm32mp	kernel-module-mpls-gso-5.4.31	5.4.31	GPLv2	mpls-gso kernel module
linux-stm32mp	kernel-module-mrp-5.4.31	5.4.31	GPLv2	mrp kernel module
linux-stm32mp	kernel-module-mwifiex-5.4.31	5.4.31	GPLv2	mwifiex kernel module
linux-stm32mp	kernel-module-mwifiex-sdio-5.4.31	5.4.31	GPLv2	mwifiex-sdio kernel module
linux-stm32mp	kernel-module-mxsfb-5.4.31	5.4.31	GPLv2	mxsfb kernel module
linux-stm32mp	kernel-module-netlink-diag-5.4.31	5.4.31	GPLv2	netlink-diag kernel module
linux-stm32mp	kernel-module-nf-conncount-5.4.31	5.4.31	GPLv2	nf-conncount kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-nf-contrack-5.4.31	5.4.31	GPLv2	nf-contrack kernel module
linux-stm32mp	kernel-module-nf-contrack-amanda-5.4.31	5.4.31	GPLv2	nf-contrack-amanda kernel module
linux-stm32mp	kernel-module-nf-contrack-broadcast-5.4.31	5.4.31	GPLv2	nf-contrack-broadcast kernel module
linux-stm32mp	kernel-module-nf-contrack-ftp-5.4.31	5.4.31	GPLv2	nf-contrack-ftp kernel module
linux-stm32mp	kernel-module-nf-contrack-h323-5.4.31	5.4.31	GPLv2	nf-contrack-h323 kernel module
linux-stm32mp	kernel-module-nf-contrack-irc-5.4.31	5.4.31	GPLv2	nf-contrack-irc kernel module
linux-stm32mp	kernel-module-nf-contrack-netbios-ns-5.4.31	5.4.31	GPLv2	nf-contrack-netbios-ns kernel module
linux-stm32mp	kernel-module-nf-contrack-netlink-5.4.31	5.4.31	GPLv2	nf-contrack-netlink kernel module
linux-stm32mp	kernel-module-nf-contrack-pptp-5.4.31	5.4.31	GPLv2	nf-contrack-pptp kernel module
linux-stm32mp	kernel-module-nf-contrack-sip-5.4.31	5.4.31	GPLv2	nf-contrack-sip kernel module
linux-stm32mp	kernel-module-nf-contrack-snmpp-5.4.31	5.4.31	GPLv2	nf-contrack-snmpp kernel module
linux-stm32mp	kernel-module-nf-contrack-tftp-5.4.31	5.4.31	GPLv2	nf-contrack-tftp kernel module
linux-stm32mp	kernel-module-nf-defrag-ipv4-5.4.31	5.4.31	GPLv2	nf-defrag-ipv4 kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-nf-defrag-ipv6-5.4.31	5.4.31	GPLv2	nf-defrag-ipv6 kernel module
linux-stm32mp	kernel-module-nf-dup-ipv4-5.4.31	5.4.31	GPLv2	nf-dup-ipv4 kernel module
linux-stm32mp	kernel-module-nf-dup-ipv6-5.4.31	5.4.31	GPLv2	nf-dup-ipv6 kernel module
linux-stm32mp	kernel-module-nf-log-arp-5.4.31	5.4.31	GPLv2	nf-log-arp kernel module
linux-stm32mp	kernel-module-nf-log-bridge-5.4.31	5.4.31	GPLv2	nf-log-bridge kernel module
linux-stm32mp	kernel-module-nf-log-common-5.4.31	5.4.31	GPLv2	nf-log-common kernel module
linux-stm32mp	kernel-module-nf-log-ipv4-5.4.31	5.4.31	GPLv2	nf-log-ipv4 kernel module
linux-stm32mp	kernel-module-nf-log-ipv6-5.4.31	5.4.31	GPLv2	nf-log-ipv6 kernel module
linux-stm32mp	kernel-module-nf-log-netdev-5.4.31	5.4.31	GPLv2	nf-log-netdev kernel module
linux-stm32mp	kernel-module-nf-nat-5.4.31	5.4.31	GPLv2	nf-nat kernel module
linux-stm32mp	kernel-module-nf-nat-amanda-5.4.31	5.4.31	GPLv2	nf-nat-amanda kernel module
linux-stm32mp	kernel-module-nf-nat-ftp-5.4.31	5.4.31	GPLv2	nf-nat-ftp kernel module
linux-stm32mp	kernel-module-nf-nat-h323-5.4.31	5.4.31	GPLv2	nf-nat-h323 kernel module
linux-stm32mp	kernel-module-nf-nat-irc-5.4.31	5.4.31	GPLv2	nf-nat-irc kernel module
linux-stm32mp	kernel-module-nf-nat-pptp-5.4.31	5.4.31	GPLv2	nf-nat-pptp kernel module
linux-stm32mp	kernel-module-nf-nat-sip-5.4.31	5.4.31	GPLv2	nf-nat-sip kernel module
linux-	kernel-module-nf-			



Recipe Name	Package Name	Version	License	Description
stm32mp	nat-snmp-basic-5.4.31	5.4.31	GPLv2	nf-nat-snmp-basic kernel module
linux-stm32mp	kernel-module-nf-nat-tftp-5.4.31	5.4.31	GPLv2	nf-nat-tftp kernel module
linux-stm32mp	kernel-module-nf-reject-ipv4-5.4.31	5.4.31	GPLv2	nf-reject-ipv4 kernel module
linux-stm32mp	kernel-module-nf-reject-ipv6-5.4.31	5.4.31	GPLv2	nf-reject-ipv6 kernel module
linux-stm32mp	kernel-module-nf-socket-ipv4-5.4.31	5.4.31	GPLv2	nf-socket-ipv4 kernel module
linux-stm32mp	kernel-module-nf-socket-ipv6-5.4.31	5.4.31	GPLv2	nf-socket-ipv6 kernel module
linux-stm32mp	kernel-module-nf-synproxy-core-5.4.31	5.4.31	GPLv2	nf-synproxy-core kernel module
linux-stm32mp	kernel-module-nf-tables-5.4.31	5.4.31	GPLv2	nf-tables kernel module
linux-stm32mp	kernel-module-nfnfnetlink-5.4.31	5.4.31	GPLv2	nfnetlink kernel module
linux-stm32mp	kernel-module-nfnfnetlink-acct-5.4.31	5.4.31	GPLv2	nfnetlink-acct kernel module
linux-stm32mp	kernel-module-nfnfnetlink-cthelper-5.4.31	5.4.31	GPLv2	nfnetlink-cthelper kernel module
linux-stm32mp	kernel-module-nfnfnetlink-cttimeout-5.4.31	5.4.31	GPLv2	nfnetlink-cttimeout kernel module
linux-stm32mp	kernel-module-nfnfnetlink-log-5.4.31	5.4.31	GPLv2	nfnetlink-log kernel module
linux-stm32mp	kernel-module-nfnfnetlink-osf-5.4.31	5.4.31	GPLv2	nfnetlink-osf kernel module
	kernel-module-			



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	nfnetlink-queue-5.4.31	5.4.31	GPLv2	nfnetlink-queue kernel module
linux-stm32mp	kernel-module-nft-counter-5.4.31	5.4.31	GPLv2	nft-counter kernel module
linux-stm32mp	kernel-module-nft-ct-5.4.31	5.4.31	GPLv2	nft-ct kernel module
linux-stm32mp	kernel-module-nft-hash-5.4.31	5.4.31	GPLv2	nft-hash kernel module
linux-stm32mp	kernel-module-nft-limit-5.4.31	5.4.31	GPLv2	nft-limit kernel module
linux-stm32mp	kernel-module-nft-log-5.4.31	5.4.31	GPLv2	nft-log kernel module
linux-stm32mp	kernel-module-nft-masq-5.4.31	5.4.31	GPLv2	nft-masq kernel module
linux-stm32mp	kernel-module-nft-meta-bridge-5.4.31	5.4.31	GPLv2	nft-meta-bridge kernel module
linux-stm32mp	kernel-module-nft-numgen-5.4.31	5.4.31	GPLv2	nft-numgen kernel module
linux-stm32mp	kernel-module-nft-objref-5.4.31	5.4.31	GPLv2	nft-objref kernel module
linux-stm32mp	kernel-module-nft-queue-5.4.31	5.4.31	GPLv2	nft-queue kernel module
linux-stm32mp	kernel-module-nft-quota-5.4.31	5.4.31	GPLv2	nft-quota kernel module
linux-stm32mp	kernel-module-nft-redir-5.4.31	5.4.31	GPLv2	nft-redir kernel module
linux-stm32mp	kernel-module-nft-reject-5.4.31	5.4.31	GPLv2	nft-reject kernel module
linux-stm32mp	kernel-module-nhc-dest-5.4.31	5.4.31	GPLv2	nhc-dest kernel module
linux-stm32mp	kernel-module-nhc-fragment-5.4.31	5.4.31	GPLv2	nhc-fragment kernel module
linux-stm32mp	kernel-module-nhc-hop-5.4.31	5.4.31	GPLv2	nhc-hop kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-nhc-ipv6-5.4.31	5.4.31	GPLv2	nhc-ipv6 kernel module
linux-stm32mp	kernel-module-nhc-mobility-5.4.31	5.4.31	GPLv2	nhc-mobility kernel module
linux-stm32mp	kernel-module-nhc-routing-5.4.31	5.4.31	GPLv2	nhc-routing kernel module
linux-stm32mp	kernel-module-nhc-udp-5.4.31	5.4.31	GPLv2	nhc-udp kernel module
linux-stm32mp	kernel-module-nsh-5.4.31	5.4.31	GPLv2	nsh kernel module
linux-stm32mp	kernel-module-ntc-thermistor-5.4.31	5.4.31	GPLv2	ntc-thermistor kernel module
linux-stm32mp	kernel-module-nxp-ptn3460-5.4.31	5.4.31	GPLv2	nxp-ptn3460 kernel module
linux-stm32mp	kernel-module-openvswitch-5.4.31	5.4.31	GPLv2	openvswitch kernel module
linux-stm32mp	kernel-module-ov5640-5.4.31	5.4.31	GPLv2	ov5640 kernel module
linux-stm32mp	kernel-module-p8022-5.4.31	5.4.31	GPLv2	p8022 kernel module
linux-stm32mp	kernel-module-panel-samsung-l9040-5.4.31	5.4.31	GPLv2	panel-samsung-l9040 kernel module
linux-stm32mp	kernel-module-panel-samsung-s6e63j0x03-5.4.31	5.4.31	GPLv2	panel-samsung-s6e63j0x03 kernel module
linux-stm32mp	kernel-module-panel-samsung-s6e8aa0-5.4.31	5.4.31	GPLv2	panel-samsung-s6e8aa0 kernel module
linux-stm32mp	kernel-module-panfrost-5.4.31	5.4.31	GPLv2	panfrost kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-parade-ps8622-5.4.31	5.4.31	GPLv2	parade-ps8622 kernel module
linux-stm32mp	kernel-module-phy-am335x-5.4.31	5.4.31	GPLv2	phy-am335x kernel module
linux-stm32mp	kernel-module-phy-am335x-control-5.4.31	5.4.31	GPLv2	phy-am335x-control kernel module
linux-stm32mp	kernel-module-phy-cpcap-usb-5.4.31	5.4.31	GPLv2	phy-cpcap-usb kernel module
linux-stm32mp	kernel-module-phy-exynos-usb2-5.4.31	5.4.31	GPLv2	phy-exynos-usb2 kernel module
linux-stm32mp	kernel-module-phy-generic-5.4.31	5.4.31	GPLv2	phy-generic kernel module
linux-stm32mp	kernel-module-pl111-drm-5.4.31	5.4.31	GPLv2	pl111-drm kernel module
linux-stm32mp	kernel-module-psample-5.4.31	5.4.31	GPLv2	psample kernel module
linux-stm32mp	kernel-module-psnap-5.4.31	5.4.31	GPLv2	psnap kernel module
linux-stm32mp	kernel-module-pwm-atmel-hlcdc-5.4.31	5.4.31	GPLv2	pwm-atmel-hlcdc kernel module
linux-stm32mp	kernel-module-pwm-fan-5.4.31	5.4.31	GPLv2	pwm-fan kernel module
linux-stm32mp	kernel-module-pwm-fsl-ftm-5.4.31	5.4.31	GPLv2	pwm-fsl-ftm kernel module
linux-stm32mp	kernel-module-qt1070-5.4.31	5.4.31	GPLv2	qt1070 kernel module
linux-stm32mp	kernel-module-r8152-5.4.31	5.4.31	GPLv2	r8152 kernel module
	kernel-module-			



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	r8a66597-hcd-5.4.31	5.4.31	GPLv2	r8a66597-hcd kernel module
linux-stm32mp	kernel-module-raw-diag-5.4.31	5.4.31	GPLv2	raw-diag kernel module
linux-stm32mp	kernel-module-resistive-adc-touch-5.4.31	5.4.31	GPLv2	resistive-adc-touch kernel module
linux-stm32mp	kernel-module-rpmsg-client-sample-5.4.31	5.4.31	GPLv2	rpmsg-client-sample kernel module
linux-stm32mp	kernel-module-rt2800lib-5.4.31	5.4.31	GPLv2	rt2800lib kernel module
linux-stm32mp	kernel-module-rt2800usb-5.4.31	5.4.31	GPLv2	rt2800usb kernel module
linux-stm32mp	kernel-module-rt2x00lib-5.4.31	5.4.31	GPLv2	rt2x00lib kernel module
linux-stm32mp	kernel-module-rt2x00usb-5.4.31	5.4.31	GPLv2	rt2x00usb kernel module
linux-stm32mp	kernel-module-rtc-aspeed-5.4.31	5.4.31	GPLv2	rtc-aspeed kernel module
linux-stm32mp	kernel-module-rtc-bq32k-5.4.31	5.4.31	GPLv2	rtc-bq32k kernel module
linux-stm32mp	kernel-module-rtc-cpcap-5.4.31	5.4.31	GPLv2	rtc-cpcap kernel module
linux-stm32mp	kernel-module-rtc-da9063-5.4.31	5.4.31	GPLv2	rtc-da9063 kernel module
linux-stm32mp	kernel-module-rtc-hym8563-5.4.31	5.4.31	GPLv2	rtc-hym8563 kernel module
linux-stm32mp	kernel-module-rtc-max8997-5.4.31	5.4.31	GPLv2	rtc-max8997 kernel module
linux-stm32mp	kernel-module-rtc-max8998-5.4.31	5.4.31	GPLv2	rtc-max8998 kernel module
linux-stm32mp	kernel-module-rtc-pcf85363-5.4.31	5.4.31	GPLv2	rtc-pcf85363 kernel module
linux-stm32mp	kernel-module-rtc-rk808-5.4.31	5.4.31	GPLv2	rtc-rk808 kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-rtc-rs5c372-5.4.31	5.4.31	GPLv2	rtc-rs5c372 kernel module
linux-stm32mp	kernel-module-rtc-rx8581-5.4.31	5.4.31	GPLv2	rtc-rx8581 kernel module
linux-stm32mp	kernel-module-rtc-s35390a-5.4.31	5.4.31	GPLv2	rtc-s35390a kernel module
linux-stm32mp	kernel-module-rtc-s5m-5.4.31	5.4.31	GPLv2	rtc-s5m kernel module
linux-stm32mp	kernel-module-samsung-keypad-5.4.31	5.4.31	GPLv2	samsung-keypad kernel module
linux-stm32mp	kernel-module-sch-cbq-5.4.31	5.4.31	GPLv2	sch-cbq kernel module
linux-stm32mp	kernel-module-sch-choke-5.4.31	5.4.31	GPLv2	sch-choke kernel module
linux-stm32mp	kernel-module-sch-codel-5.4.31	5.4.31	GPLv2	sch-codel kernel module
linux-stm32mp	kernel-module-sch-drr-5.4.31	5.4.31	GPLv2	sch-drr kernel module
linux-stm32mp	kernel-module-sch-dsmark-5.4.31	5.4.31	GPLv2	sch-dsmark kernel module
linux-stm32mp	kernel-module-sch-fq-5.4.31	5.4.31	GPLv2	sch-fq kernel module
linux-stm32mp	kernel-module-sch-fq-codel-5.4.31	5.4.31	GPLv2	sch-fq-codel kernel module
linux-stm32mp	kernel-module-sch-gred-5.4.31	5.4.31	GPLv2	sch-gred kernel module
linux-stm32mp	kernel-module-sch-hfsc-5.4.31	5.4.31	GPLv2	sch-hfsc kernel module
linux-stm32mp	kernel-module-sch-hhf-5.4.31	5.4.31	GPLv2	sch-hhf kernel module
linux-stm32mp	kernel-module-sch-htb-5.4.31	5.4.31	GPLv2	sch-htb kernel module
linux-	kernel-module-			



Recipe Name	Package Name	Version	License	Description
stm32mp	sch-mqprio-5.4.31	5.4.31	GPLv2	sch-mqprio kernel module
linux-stm32mp	kernel-module-sch-multiq-5.4.31	5.4.31	GPLv2	sch-multiq kernel module
linux-stm32mp	kernel-module-sch-netem-5.4.31	5.4.31	GPLv2	sch-netem kernel module
linux-stm32mp	kernel-module-sch-pie-5.4.31	5.4.31	GPLv2	sch-pie kernel module
linux-stm32mp	kernel-module-sch-plug-5.4.31	5.4.31	GPLv2	sch-plug kernel module
linux-stm32mp	kernel-module-sch-prio-5.4.31	5.4.31	GPLv2	sch-prio kernel module
linux-stm32mp	kernel-module-sch-qq-5.4.31	5.4.31	GPLv2	sch-qq kernel module
linux-stm32mp	kernel-module-sch-red-5.4.31	5.4.31	GPLv2	sch-red kernel module
linux-stm32mp	kernel-module-sch-sfb-5.4.31	5.4.31	GPLv2	sch-sfb kernel module
linux-stm32mp	kernel-module-sch-sfq-5.4.31	5.4.31	GPLv2	sch-sfq kernel module
linux-stm32mp	kernel-module-sch-tbf-5.4.31	5.4.31	GPLv2	sch-tbf kernel module
linux-stm32mp	kernel-module-sch-teql-5.4.31	5.4.31	GPLv2	sch-teql kernel module
linux-stm32mp	kernel-module-seqiv-5.4.31	5.4.31	GPLv2	seqiv kernel module
linux-stm32mp	kernel-module-sha1-arm-5.4.31	5.4.31	GPLv2	sha1-arm kernel module
linux-stm32mp	kernel-module-sha1-arm-ce-5.4.31	5.4.31	GPLv2	sha1-arm-ce kernel module
linux-stm32mp	kernel-module-sha1-arm-neon-5.4.31	5.4.31	GPLv2	sha1-arm-neon kernel module
	kernel-module-sha2-arm-ce-			



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	5.4.31	5.4.31	GPLv2	sha2-arm-ce kernel module
linux-stm32mp	kernel-module-sha256-arm-5.4.31	5.4.31	GPLv2	sha256-arm kernel module
linux-stm32mp	kernel-module-sha512-arm-5.4.31	5.4.31	GPLv2	sha512-arm kernel module
linux-stm32mp	kernel-module-sha512-generic-5.4.31	5.4.31	GPLv2	sha512-generic kernel module
linux-stm32mp	kernel-module-sii9234-5.4.31	5.4.31	GPLv2	sii9234 kernel module
linux-stm32mp	kernel-module-sit-5.4.31	5.4.31	GPLv2	sit kernel module
linux-stm32mp	kernel-module-snd-hwdep-5.4.31	5.4.31	GPLv2	snd-hwdep kernel module
linux-stm32mp	kernel-module-snd-soc-ak4642-5.4.31	5.4.31	GPLv2	snd-soc-ak4642 kernel module
linux-stm32mp	kernel-module-snd-soc-cpcap-5.4.31	5.4.31	GPLv2	snd-soc-cpcap kernel module
linux-stm32mp	kernel-module-snd-soc-fsl-sai-5.4.31	5.4.31	GPLv2	snd-soc-fsl-sai kernel module
linux-stm32mp	kernel-module-snd-soc-sgtl5000-5.4.31	5.4.31	GPLv2	snd-soc-sgtl5000 kernel module
linux-stm32mp	kernel-module-snd-soc-simple-card-5.4.31	5.4.31	GPLv2	snd-soc-simple-card kernel module
linux-stm32mp	kernel-module-snd-soc-sti-sas-5.4.31	5.4.31	GPLv2	snd-soc-sti-sas kernel module
	kernel-module-snd-soc-			



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	tlv320aic23-5.4.31	5.4.31	GPLv2	snd-soc-tlv320aic23 kernel module
linux-stm32mp	kernel-module-snd-soc-tlv320aic23-i2c-5.4.31	5.4.31	GPLv2	snd-soc-tlv320aic23-i2c kernel module
linux-stm32mp	kernel-module-snd-soc-ts3a227e-5.4.31	5.4.31	GPLv2	snd-soc-ts3a227e kernel module
linux-stm32mp	kernel-module-snd-soc-wm8753-5.4.31	5.4.31	GPLv2	snd-soc-wm8753 kernel module
linux-stm32mp	kernel-module-snd-soc-wm8903-5.4.31	5.4.31	GPLv2	snd-soc-wm8903 kernel module
linux-stm32mp	kernel-module-snd-soc-wm8904-5.4.31	5.4.31	GPLv2	snd-soc-wm8904 kernel module
linux-stm32mp	kernel-module-snd-soc-wm8978-5.4.31	5.4.31	GPLv2	snd-soc-wm8978 kernel module
linux-stm32mp	kernel-module-snd-usb-audio-5.4.31	5.4.31	GPLv2	snd-usb-audio kernel module
linux-stm32mp	kernel-module-snd-usbmidi-lib-5.4.31	5.4.31	GPLv2	snd-usbmidi-lib kernel module
linux-stm32mp	kernel-module-spi-gpio-5.4.31	5.4.31	GPLv2	spi-gpio kernel module
linux-stm32mp	kernel-module-spi-rockchip-5.4.31	5.4.31	GPLv2	spi-rockchip kernel module
linux-stm32mp	kernel-module-spi-stm32-5.4.31	5.4.31	GPLv2	spi-stm32 kernel module
linux-stm32mp	kernel-module-st-lsm6dsx-5.4.31	5.4.31	GPLv2	st-lsm6dsx kernel module
	kernel-module-st-lsm6dsx-i2c-			



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	5.4.31	5.4.31	GPLv2	st-lsm6dsx-i2c kernel module
linux-stm32mp	kernel-module-st-lsm6dsx-spi-5.4.31	5.4.31	GPLv2	st-lsm6dsx-spi kernel module
linux-stm32mp	kernel-module-st-mipid02-5.4.31	5.4.31	GPLv2	st-mipid02 kernel module
linux-stm32mp	kernel-module-st-pressure-5.4.31	5.4.31	GPLv2	st-pressure kernel module
linux-stm32mp	kernel-module-st-pressure-i2c-5.4.31	5.4.31	GPLv2	st-pressure-i2c kernel module
linux-stm32mp	kernel-module-st-pressure-spi-5.4.31	5.4.31	GPLv2	st-pressure-spi kernel module
linux-stm32mp	kernel-module-st-sensors-5.4.31	5.4.31	GPLv2	st-sensors kernel module
linux-stm32mp	kernel-module-st-sensors-i2c-5.4.31	5.4.31	GPLv2	st-sensors-i2c kernel module
linux-stm32mp	kernel-module-st-sensors-spi-5.4.31	5.4.31	GPLv2	st-sensors-spi kernel module
linux-stm32mp	kernel-module-st1232-5.4.31	5.4.31	GPLv2	st1232 kernel module
linux-stm32mp	kernel-module-sti-drm-5.4.31	5.4.31	GPLv2	sti-drm kernel module
linux-stm32mp	kernel-module-stm32-booster-5.4.31	5.4.31	GPLv2	stm32-booster kernel module
linux-stm32mp	kernel-module-stm32-cec-5.4.31	5.4.31	GPLv2	stm32-cec kernel module
linux-stm32mp	kernel-module-stm32-dcmi-5.4.31	5.4.31	GPLv2	stm32-dcmi kernel module
linux-stm32mp	kernel-module-stp-5.4.31	5.4.31	GPLv2	stp kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-tag-brcm-5.4.31	5.4.31	GPLv2	tag-brcm kernel module
linux-stm32mp	kernel-module-tap-5.4.31	5.4.31	GPLv2	tap kernel module
linux-stm32mp	kernel-module-tc358764-5.4.31	5.4.31	GPLv2	tc358764 kernel module
linux-stm32mp	kernel-module-tcp-bic-5.4.31	5.4.31	GPLv2	tcp-bic kernel module
linux-stm32mp	kernel-module-tcp-diag-5.4.31	5.4.31	GPLv2	tcp-diag kernel module
linux-stm32mp	kernel-module-tcp-htcp-5.4.31	5.4.31	GPLv2	tcp-htcp kernel module
linux-stm32mp	kernel-module-tcp-westwood-5.4.31	5.4.31	GPLv2	tcp-westwood kernel module
linux-stm32mp	kernel-module-tls-5.4.31	5.4.31	GPLv2	tls kernel module
linux-stm32mp	kernel-module-tpm-5.4.31	5.4.31	GPLv2	tpm kernel module
linux-stm32mp	kernel-module-tpm-i2c-infineon-5.4.31	5.4.31	GPLv2	tpm-i2c-infineon kernel module
linux-stm32mp	kernel-module-ts-bm-5.4.31	5.4.31	GPLv2	ts-bm kernel module
linux-stm32mp	kernel-module-ts-fsm-5.4.31	5.4.31	GPLv2	ts-fsm kernel module
linux-stm32mp	kernel-module-ts-kmp-5.4.31	5.4.31	GPLv2	ts-kmp kernel module
linux-stm32mp	kernel-module-tun-5.4.31	5.4.31	GPLv2	tun kernel module
linux-stm32mp	kernel-module-tunnel4-5.4.31	5.4.31	GPLv2	tunnel4 kernel module
linux-stm32mp	kernel-module-tunnel6-5.4.31	5.4.31	GPLv2	tunnel6 kernel module
linux-stm32mp	kernel-module-uas-5.4.31	5.4.31	GPLv2	uas kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-udp-diag-5.4.31	5.4.31	GPLv2	udp-diag kernel module
linux-stm32mp	kernel-module-udp-tunnel-5.4.31	5.4.31	GPLv2	udp-tunnel kernel module
linux-stm32mp	kernel-module-uinput-5.4.31	5.4.31	GPLv2	uinput kernel module
linux-stm32mp	kernel-module-unix-diag-5.4.31	5.4.31	GPLv2	unix-diag kernel module
linux-stm32mp	kernel-module-usb-f-uvc-5.4.31	5.4.31	GPLv2	usb-f-uvc kernel module
linux-stm32mp	kernel-module-usbip-core-5.4.31	5.4.31	GPLv2	usbip-core kernel module
linux-stm32mp	kernel-module-usbip-host-5.4.31	5.4.31	GPLv2	usbip-host kernel module
linux-stm32mp	kernel-module-uvcvideo-5.4.31	5.4.31	GPLv2	uvcvideo kernel module
linux-stm32mp	kernel-module-v4l2-dv-timings-5.4.31	5.4.31	GPLv2	v4l2-dv-timings kernel module
linux-stm32mp	kernel-module-v4l2-fwnode-5.4.31	5.4.31	GPLv2	v4l2-fwnode kernel module
linux-stm32mp	kernel-module-v4l2-tpg-5.4.31	5.4.31	GPLv2	v4l2-tpg kernel module
linux-stm32mp	kernel-module-veth-5.4.31	5.4.31	GPLv2	veth kernel module
linux-stm32mp	kernel-module-vf610-adc-5.4.31	5.4.31	GPLv2	vf610-adc kernel module
linux-stm32mp	kernel-module-videobuf2-common-5.4.31	5.4.31	GPLv2	videobuf2-common kernel module
linux-stm32mp	kernel-module-videobuf2-dma-contig-5.4.31	5.4.31	GPLv2	videobuf2-dma-contig kernel module
linux-stm32mp	kernel-module-videobuf2-memops-5.4.31	5.4.31	GPLv2	videobuf2-memops kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-videobuf2-v4l2-5.4.31	5.4.31	GPLv2	videobuf2-v4l2 kernel module
linux-stm32mp	kernel-module-videobuf2-vmalloc-5.4.31	5.4.31	GPLv2	videobuf2-vmalloc kernel module
linux-stm32mp	kernel-module-videodev-5.4.31	5.4.31	GPLv2	videodev kernel module
linux-stm32mp	kernel-module-virtio-crypto-5.4.31	5.4.31	GPLv2	virtio-crypto kernel module
linux-stm32mp	kernel-module-vivid-5.4.31	5.4.31	GPLv2	vivid kernel module
linux-stm32mp	kernel-module-vmw-vsock-virtio-transport-5.4.31	5.4.31	GPLv2	vmw-vsock-virtio-transport kernel module
linux-stm32mp	kernel-module-vmw-vsock-virtio-transport-common-5.4.31	5.4.31	GPLv2	vmw-vsock-virtio-transport-common kernel module
linux-stm32mp	kernel-module-vport-gre-5.4.31	5.4.31	GPLv2	vport-gre kernel module
linux-stm32mp	kernel-module-vsock-5.4.31	5.4.31	GPLv2	vsock kernel module
linux-stm32mp	kernel-module-vsock-diag-5.4.31	5.4.31	GPLv2	vsock-diag kernel module
linux-stm32mp	kernel-module-xtables-5.4.31	5.4.31	GPLv2	xtables kernel module
linux-stm32mp	kernel-module-xfrm-algo-5.4.31	5.4.31	GPLv2	xfrm-algo kernel module
linux-stm32mp	kernel-module-xfrm-ipcomp-5.4.31	5.4.31	GPLv2	xfrm-ipcomp kernel module
linux-stm32mp	kernel-module-xfrm4-tunnel-5.4.31	5.4.31	GPLv2	xfrm4-tunnel kernel module
	kernel-module-			



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	xfrm6-tunnel-5.4.31	5.4.31	GPLv2	xfrm6-tunnel kernel module
linux-stm32mp	kernel-module-xt-addrtype-5.4.31	5.4.31	GPLv2	xt-addrtype kernel module
linux-stm32mp	kernel-module-xt-bpf-5.4.31	5.4.31	GPLv2	xt-bpf kernel module
linux-stm32mp	kernel-module-xt-cgroup-5.4.31	5.4.31	GPLv2	xt-cgroup kernel module
linux-stm32mp	kernel-module-xt-classify-5.4.31	5.4.31	GPLv2	xt-classify kernel module
linux-stm32mp	kernel-module-xt-cluster-5.4.31	5.4.31	GPLv2	xt-cluster kernel module
linux-stm32mp	kernel-module-xt-comment-5.4.31	5.4.31	GPLv2	xt-comment kernel module
linux-stm32mp	kernel-module-xt-connbytes-5.4.31	5.4.31	GPLv2	xt-connbytes kernel module
linux-stm32mp	kernel-module-xt-connlabel-5.4.31	5.4.31	GPLv2	xt-connlabel kernel module
linux-stm32mp	kernel-module-xt-connlimit-5.4.31	5.4.31	GPLv2	xt-connlimit kernel module
linux-stm32mp	kernel-module-xt-connmark-5.4.31	5.4.31	GPLv2	xt-connmark kernel module
linux-stm32mp	kernel-module-xt-connsecmark-5.4.31	5.4.31	GPLv2	xt-connsecmark kernel module
linux-stm32mp	kernel-module-xt-conntrack-5.4.31	5.4.31	GPLv2	xt-conntrack kernel module
linux-stm32mp	kernel-module-xt-cpu-5.4.31	5.4.31	GPLv2	xt-cpu kernel module
linux-stm32mp	kernel-module-xt-dccp-5.4.31	5.4.31	GPLv2	xt-dccp kernel module
linux-stm32mp	kernel-module-xt-devgroup-5.4.31	5.4.31	GPLv2	xt-devgroup kernel module
linux-stm32mp	kernel-module-xt-dscp-5.4.31	5.4.31	GPLv2	xt-dscp kernel module
linux-	kernel-module-xt-			



Recipe Name	Package Name	Version	License	Description
stm32mp	ecn-5.4.31	5.4.31	GPLv2	xt-ecn kernel module
linux-stm32mp	kernel-module-xt-esp-5.4.31	5.4.31	GPLv2	xt-esp kernel module
linux-stm32mp	kernel-module-xt-hashlimit-5.4.31	5.4.31	GPLv2	xt-hashlimit kernel module
linux-stm32mp	kernel-module-xt-helper-5.4.31	5.4.31	GPLv2	xt-helper kernel module
linux-stm32mp	kernel-module-xt-hl-5.4.31	5.4.31	GPLv2	xt-hl kernel module
linux-stm32mp	kernel-module-xt-hmark-5.4.31	5.4.31	GPLv2	xt-hmark kernel module
linux-stm32mp	kernel-module-xt-idletimer-5.4.31	5.4.31	GPLv2	xt-idletimer kernel module
linux-stm32mp	kernel-module-xt-ipcomp-5.4.31	5.4.31	GPLv2	xt-ipcomp kernel module
linux-stm32mp	kernel-module-xt-iprange-5.4.31	5.4.31	GPLv2	xt-iprange kernel module
linux-stm32mp	kernel-module-xt-l2tp-5.4.31	5.4.31	GPLv2	xt-l2tp kernel module
linux-stm32mp	kernel-module-xt-led-5.4.31	5.4.31	GPLv2	xt-led kernel module
linux-stm32mp	kernel-module-xt-length-5.4.31	5.4.31	GPLv2	xt-length kernel module
linux-stm32mp	kernel-module-xt-limit-5.4.31	5.4.31	GPLv2	xt-limit kernel module
linux-stm32mp	kernel-module-xt-log-5.4.31	5.4.31	GPLv2	xt-log kernel module
linux-stm32mp	kernel-module-xt-mac-5.4.31	5.4.31	GPLv2	xt-mac kernel module
linux-stm32mp	kernel-module-xt-mark-5.4.31	5.4.31	GPLv2	xt-mark kernel module
linux-stm32mp	kernel-module-xt-masquerade-5.4.31	5.4.31	GPLv2	xt-masquerade kernel module
linux-stm32mp	kernel-module-xt-multiport-5.4.31	5.4.31	GPLv2	xt-multiport kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-xt-nat-5.4.31	5.4.31	GPLv2	xt-nat kernel module
linux-stm32mp	kernel-module-xt-netmap-5.4.31	5.4.31	GPLv2	xt-netmap kernel module
linux-stm32mp	kernel-module-xt-nfacct-5.4.31	5.4.31	GPLv2	xt-nfacct kernel module
linux-stm32mp	kernel-module-xt-nflog-5.4.31	5.4.31	GPLv2	xt-nflog kernel module
linux-stm32mp	kernel-module-xt-nfqueue-5.4.31	5.4.31	GPLv2	xt-nfqueue kernel module
linux-stm32mp	kernel-module-xt-osf-5.4.31	5.4.31	GPLv2	xt-osf kernel module
linux-stm32mp	kernel-module-xt-owner-5.4.31	5.4.31	GPLv2	xt-owner kernel module
linux-stm32mp	kernel-module-xt-physdev-5.4.31	5.4.31	GPLv2	xt-physdev kernel module
linux-stm32mp	kernel-module-xt-pkttype-5.4.31	5.4.31	GPLv2	xt-pkttype kernel module
linux-stm32mp	kernel-module-xt-policy-5.4.31	5.4.31	GPLv2	xt-policy kernel module
linux-stm32mp	kernel-module-xt-quota-5.4.31	5.4.31	GPLv2	xt-quota kernel module
linux-stm32mp	kernel-module-xt-rateest-5.4.31	5.4.31	GPLv2	xt-rateest kernel module
linux-stm32mp	kernel-module-xt-realm-5.4.31	5.4.31	GPLv2	xt-realm kernel module
linux-stm32mp	kernel-module-xt-recent-5.4.31	5.4.31	GPLv2	xt-recent kernel module
linux-stm32mp	kernel-module-xt-redirect-5.4.31	5.4.31	GPLv2	xt-redirect kernel module
linux-stm32mp	kernel-module-xt-sctp-5.4.31	5.4.31	GPLv2	xt-sctp kernel module
linux-stm32mp	kernel-module-xt-secmark-5.4.31	5.4.31	GPLv2	xt-secmark kernel module
linux-stm32mp	kernel-module-xt-state-5.4.31	5.4.31	GPLv2	xt-state kernel module



Recipe Name	Package Name	Version	License	Description
linux-stm32mp	kernel-module-xt-statistic-5.4.31	5.4.31	GPLv2	xt-statistic kernel module
linux-stm32mp	kernel-module-xt-string-5.4.31	5.4.31	GPLv2	xt-string kernel module
linux-stm32mp	kernel-module-xt-tcpmss-5.4.31	5.4.31	GPLv2	xt-tcpmss kernel module
linux-stm32mp	kernel-module-xt-tcpudp-5.4.31	5.4.31	GPLv2	xt-tcpudp kernel module
linux-stm32mp	kernel-module-xt-tee-5.4.31	5.4.31	GPLv2	xt-tee kernel module
linux-stm32mp	kernel-module-xt-time-5.4.31	5.4.31	GPLv2	xt-time kernel module
linux-stm32mp	kernel-module-xt-u32-5.4.31	5.4.31	GPLv2	xt-u32 kernel module
linux-stm32mp	kernel-modules	5.4.31	GPLv2	Linux STM32MP Kernel
kmod	kmod	26	GPL-2.0+ & LGPL-2.1+	Tools for managing Linux kernel modules
kmscube	kmscube	git	MIT	kmscube version git-r0
glibc	ldconfig	2.31 +gitAUTOINC+71f2b249a2	GPLv2 & LGPLv2.1	GLIBC (GNU C Library)
liba52	liba52-0	0.7.4	GPLv2+	ATSC A/52 surround sound stream decoder
libaio	libaio1	0.3.111	LGPLv2.1+	Asynchronous I/O library
elfutils	libasm1	0.178	LGPLv3+	Utilities and libraries for handling compiled object files
alsa-plugins	libasound-module-conf-pulse	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for conf-pulse
alsa-plugins	libasound-module-ctl-arcam-av	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for ctl-arcam-av
alsa-plugins	libasound-module-ctl-oss	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for ctl-oss
alsa-plugins	libasound-module-ctl-pulse	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for ctl-pulse



Recipe Name	Package Name	Version	License	Description
alsa-plugins	libasound-module-pcm-oss	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for pcm-oss
alsa-plugins	libasound-module-pcm-pulse	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for pcm-pulse
alsa-plugins	libasound-module-pcm-speex	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for pcm-speex
alsa-plugins	libasound-module-pcm-upmix	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for pcm-upmix
alsa-plugins	libasound-module-pcm-usb-stream	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for pcm-usb-stream
alsa-plugins	libasound-module-pcm-vdownmix	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for pcm-vdownmix
alsa-plugins	libasound-module-rate-samplerate	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for rate-samplerate
alsa-plugins	libasound-module-rate-speexrate	1.2.1	LGPLv2.1 & GPLv2+	Alsa plugin for rate-speexrate
alsa-lib	libasound2	1.2.1.2	LGPLv2.1 & GPLv2+	ALSA sound library
libassuan	libassuan0	2.5.3	LGPLv2.1+	IPC library used by GnuPG and GPGME
atk	libatk-1.0-0	2.34.1	GPLv2+ & LGPLv2+	Accessibility toolkit for GNOME
at-spi2-atk	libatk-bridge-2.0-0	2.34.1	LGPL-2.1+	AT-SPI 2 Toolkit Bridge
alsa-lib	libatopology2	1.2.1.2	LGPLv2.1 & GPLv2+	ALSA sound library
at-spi2-core	libatspi0	2.34.0	LGPL-2.1+	Assistive Technology Service Provider Interface (dbus core)
attr	libattr1	2.4.48	LGPLv2.1+	Utilities for manipulating filesystem extended attributes
avahi	libavahi-client3	0.7	GPLv2+ & LGPLv2.1+	Avahi IPv4LL network address configuration daemon
avahi	libavahi-common3	0.7	LGPLv2.1+	Avahi IPv4LL network address configuration daemon
avahi	libavahi-core7	0.7	LGPLv2.1+	Avahi IPv4LL network address configuration daemon



Recipe Name	Package Name	Version	License	Description
ffmpeg	libavcodec58	4.2.2	GPLv2+	A complete, cross-platform solution to record, convert and stream audio and video.
ffmpeg	libavfilter7	4.2.2	GPLv2+	A complete, cross-platform solution to record, convert and stream audio and video.
ffmpeg	libavformat58	4.2.2	GPLv2+	A complete, cross-platform solution to record, convert and stream audio and video.
ffmpeg	libavresample4	4.2.2	GPLv2+	A complete, cross-platform solution to record, convert and stream audio and video.
ffmpeg	libavutil56	4.2.2	GPLv2+	A complete, cross-platform solution to record, convert and stream audio and video.
binutils	libbfd	2.34	GPLv3	GNU binary utilities
util-linux	libblkid1	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux libblkid
bzip2	libbz2-1	1.0.8	bzip2	Very high-quality data compression program
glibc	libc6	2.31 +gitAUTOI NC+71f2b 249a2	GPLv2 & LGPLv2.1	GLIBC (GNU C Library)
glibc	libc6-dbg	2.31 +gitAUTOI NC+71f2b 249a2	GPLv2 & LGPLv2.1	GLIBC (GNU C Library) - Debugging files
glibc	libc6-thread-db	2.31 +gitAUTOI NC+71f2b 249a2	GPLv2 & LGPLv2.1	GLIBC (GNU C Library)
cairo	libcairo-gobject2	1.16.0	LGPLv2.1	The Cairo library GObject wrapper library
cairo	libcairo2	1.16.0	LGPLv2.1	The Cairo 2D vector graphics library



Recipe Name	Package Name	Version	License	Description
libcap-ng	libcap-ng0	0.7.10	GPLv2+ & LGPLv2.1+	An alternate posix capabilities library
libcap	libcap2	2.32	GPLv2	Library for getting/setting POSIX.1e capabilities
e2fsprogs	libcom-err2	1.45.4	GPLv2 & LGPLv2 & BSD & MIT	Ext2 Filesystem Utilities
libcroco	libcroco	0.6.13	LGPLv2 & LGPLv2.1	Cascading Style Sheet (CSS) parsing and manipulation toolkit
libxcrypt	libcrypt2	4.4.15	LGPLv2.1	Extended cryptographic library (from glibc)
openssl	libcrypto1.1	1.1.1f	openssl	Secure Socket Layer
curl	libcurl4	7.69.1	MIT	Command line tool and library for client-side URL transfers
libdaemon	libdaemon0	0.14	LGPLv2.1+	Lightweight C library which eases the writing of UNIX daemons
libdazzle	libdazzle	3.34.1	GPLv3+	The libdazzle library is a companion library to GObject and Gtk+.
dbus	libdbus-1-3	1.12.16	GPLv2+	D-Bus message bus
libdrm	libdrm-etnaviv1	2.4.100	MIT	Userspace interface to the kernel DRM services
libdrm	libdrm-tests	2.4.100	MIT	Userspace interface to the kernel DRM services
libdrm	libdrm2	2.4.100	MIT	Userspace interface to the kernel DRM services
elfutils	libdw1	0.178	LGPLv3+	Utilities and libraries for handling compiled object files
e2fsprogs	libe2p2	1.45.4	GPLv2 & LGPLv2 & BSD & MIT	Ext2 Filesystem Utilities
elfutils	libelf1	0.178	LGPLv3+	Utilities and libraries for handling compiled object files
libepoxy	libepoxy0	1.5.4	MIT	OpenGL function pointer management library
liberation-fonts	liberation-fonts	2.00.1	OFL-1.1	Liberation(tm) Fonts



Recipe Name	Package Name	Version	License	Description
libevdev	libevdev	1.8.0	MIT-X	Wrapper library for evdev devices
expat	libexpat1	2.2.9	MIT	A stream-oriented XML parser library
e2fsprogs	libext2fs2	1.45.4	GPLv2 & LGPLv2 & BSD & MIT	Ext2 Filesystem Utilities
faac	libfaac0	1.29.9.2	LGPLv2+	Freeware Advanced Audio Coder (MPEG2-AAC, MPEG4-AAC)
util-linux	libfdisk1	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux libfdisk
libffi	libffi7	3.3	MIT	A portable foreign function interface library
fftw	libfftwf	3.3.8	GPLv2	fftw version 3.3.8-r0
flac	libflac8	1.3.3	GFDL-1.2 & GPLv2+ & LGPLv2.1+ & BSD	Free Lossless Audio Codec
fontconfig	libfontconfig1	2.13.1	MIT-style & MIT & PD	Generic font configuration library
libfontenc	libfontenc1	1.1.4	MIT	X font encoding library
ncurses	libformw5	6.2	MIT	ncurses formw library
freetype	libfreetype6	2.10.1	GPLv2+	Freetype font rendering library
fribidi	libfribidi0	1.0.9	LGPLv2.1+	Free Implementation of the Unicode Bidirectional Algorithm
libgcrypt	libgcrypt	1.8.5	LGPLv2.1+	General purpose cryptographic library based on the code from GnuPG
gdk-pixbuf	libgdk-pixbuf-2.0-0	2.40.0	LGPLv2.1	Image loading library for GTK+
gdk-pixbuf	libgdk-pixbuf-2.0-loader-gif	2.40.0	LGPLv2.1	GDK pixbuf loader for gif
gdk-pixbuf	libgdk-pixbuf-2.0-loader-jpeg	2.40.0	LGPLv2.1	GDK pixbuf loader for jpeg
gdk-	libgdk-pixbuf-2.0-			



Recipe Name	Package Name	Version	License	Description
pixbuf	loader-png	2.40.0	LGPLv2.1	GDK pixbuf loader for png
gdk-pixbuf	libgdk-pixbuf-2.0-loader-xpm	2.40.0	LGPLv2.1	GDK pixbuf loader for xpm
mesa-gl	libgl-mesa	20.0.2	MIT	A free implementation of the OpenGL API (OpenGL only, no EGL/GLES)
mesa-gl	libglapi0	20.0.2	MIT	A free implementation of the OpenGL API (OpenGL only, no EGL/GLES)
glib-2.0	libglib-2.0-0	2.62.4	LGPLv2.1+ & BSD & PD	A general-purpose utility library
glib-2.0	libglib-2.0-utils	2.62.4	LGPLv2.1+ & BSD & PD	A general-purpose utility library
gmp	libgmp10	6.2.0	LGPLv3+	GNU multiprecision arithmetic library
gnutls	libgnutls30	3.6.12	LGPLv2.1+	GNU Transport Layer Security Library
libpgp-error	libpgp-error	1.37	GPLv2+ & LGPLv2.1+	Small library that defines common error values for all GnuPG components
libgpod	libgpod	1.4.3	LGPLv2.1+	C library and tools for interacting with the linux GPIO character device
libgpod	libgpod-tools	1.4.3	LGPLv2.1+	C library and tools for interacting with the linux GPIO character device
gstreamer 1.0-plugins-bad	libgstadaptivedemux-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstadaptivedemux-1.0 library
gstreamer 1.0-plugins-base	libgstallocators-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gstallocators-1.0 library
gstreamer 1.0-plugins-base	libgstapp-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gstapp-1.0 library
gstreamer				



Recipe Name	Package Name	Version	License	Description
1.0-plugins-base	libgstaudio-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gstaudio-1.0 library
gstreamer 1.0-plugins-bad	libgstbadaudio-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstbadaudio-1.0 library
gstreamer 1.0-plugins-bad	libgstbasecamera binsrc-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstbasecamerabinsrc-1.0 library
gstreamer 1.0-plugins-bad	libgstcodecparsers-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstcodecparsers-1.0 library
gstreamer 1.0-plugins-base	libgstfft-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gstfft-1.0 library
gstreamer 1.0-plugins-base	libgstgl-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gstgl-1.0 library
gstreamer 1.0-plugins-bad	libgstinsertbin-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstinsertbin-1.0 library
gstreamer 1.0-plugins-bad	libgstisoff-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstisoff-1.0 library
gstreamer 1.0-plugins-bad	libgstmpegts-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstmpegts-1.0 library
gstreamer 1.0-plugins-			GPLv2+ &	



Recipe Name	Package Name	Version	License	Description
base	libgstpbutils-1.0-0	1.16.2	LGPLv2+	GStreamer 1.0 gstpbutils-1.0 library
gstreamer 1.0-plugins-bad	libgstphotography-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstphotography-1.0 library
gstreamer 1.0-plugins-bad	libgstplayer-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstplayer-1.0 library
gstreamer 1.0-plugins-base	libgsttriff-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gsttriff-1.0 library
gstreamer 1.0-plugins-base	libgststrtp-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gststrtp-1.0 library
gstreamer 1.0-plugins-base	libgststrtsp-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gststrtsp-1.0 library
gstreamer 1.0-rtsp-server	libgststrtspserver-1.0-0	1.16.2	LGPLv2	GStreamer 1.0 gststrtspserver-1.0 library
gstreamer 1.0-plugins-bad	libgststcp-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gststcp-1.0 library
gstreamer 1.0-plugins-base	libgstsdtp-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gstdtp-1.0 library
gstreamer 1.0-plugins-base	libgsttag-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gsttag-1.0 library
gstreamer 1.0-			GPLv2+ & LGPLv2+ &	



Recipe Name	Package Name	Version	License	Description
plugins-bad	libgsturidownloader-1.0-0	1.16.2	LGPLv2.1+	GStreamer 1.0 gsturidownloader-1.0 library
gstreamer 1.0-plugins-base	libgstvideo-1.0-0	1.16.2	GPLv2+ & LGPLv2+	GStreamer 1.0 gstvideo-1.0 library
gstreamer 1.0-plugins-bad	libgstwayland-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstwayland-1.0 library
gstreamer 1.0-plugins-bad	libgstwebrtc-1.0-0	1.16.2	GPLv2+ & LGPLv2+ & LGPLv2.1+	GStreamer 1.0 gstwebrtc-1.0 library
gtk+3	libgtk-3.0	3.24.14	LGPLv2 & LGPLv2+ & LGPLv2.1+	Multi-platform toolkit for creating GUIs
libgudev	libgudev-1.0-0	233	LGPLv2.1	GObject wrapper for libudev
harfbuzz	libharfbuzz0	2.6.4	MIT	Text shaping library
libice	libice6	1.0.10	MIT-style	ICE: Inter-Client Exchange library
libidn2	libidn2-0	2.3.0	LGPLv3)	Internationalized Domain Name support library
libiio	libiio-iiod	0.15 +gitAUTOINC+6ecff5d46e	LGPLv2.1+	Library for interfacing with IIO devices
libiio	libiio-tests	0.15 +gitAUTOINC+6ecff5d46e	LGPLv2.1+	Library for interfacing with IIO devices
libiio	libiio0	0.15 +gitAUTOINC+6ecff5d46e	LGPLv2.1+	Library for interfacing with IIO devices
libinput	libinput10	1.15.2	MIT	Library to handle input devices in Wayland compositors
libjitterentr				Hardware RNG based on CPU



Recipe Name	Package Name	Version	License	Description
opy	libjitterentropy2	2.2.0	BSD	timing jitter
libjpeg-turbo	libjpeg62	2.0.4	BSD-3-Clause	Hardware accelerated JPEG compression/decompression library
json-c	libjson-c4	0.13.1	MIT	C bindings for apps which will manipulate JSON data
kmod	libkmod2	26	LGPL-2.1+	Tools for managing Linux kernel modules
libdrm	libkms1	2.4.100	MIT	Userspace interface to the kernel DRM services
libksba	libksba8	1.3.5	LGPLv3+	Easy API to create and parse X.509 and CMS related objects
libtool	libltdl7	2.4.6	GPLv2 & LGPLv2.1	Generic library support script
xz	liblzma5	5.2.4	PD	Utilities for managing LZMA compressed files
lzo	liblzo2-2	2.10	GPLv2+	Lossless data compression library
ncurses	libmenuw5	6.2	MIT	ncurses menuw library
libmnl	libmnl0	1.0.4	LGPLv2.1+	Minimalistic user-space Netlink utility library
util-linux	libmount1	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux libmount
mozjs	libmozjs	60.9.0	MPL-2.0	SpiderMonkey is Mozilla's JavaScript engine written in C/C++
lame	libmp3lame0	3.100	LGPLv2+	High quality MP3 audio encoder
mpeg2dec	libmpeg2-0	0.5.1	GPLv2+	Library and test program for decoding MPEG-2 and MPEG-1 video streams
ncurses	libncurses5	6.2	MIT	ncurses ncurses library
ncurses	libncursesw5	6.2	MIT	ncurses ncursesw library
libnl	libnl-3-200	3.5.0	LGPLv2.1	A library for applications dealing with netlink sockets
libnl	libnl-genl-3-200	3.5.0	LGPLv2.1	A library for applications dealing with netlink sockets



Recipe Name	Package Name	Version	License	Description
npth	libnpth0	1.6	LGPLv2+	New GNU Portable Threads library
libnss-mdns	libnss-mdns	0.14.1	LGPLv2.1+	Name Service Switch module for Multicast DNS (zeroconf) name resolution
systemd	libnss-myhostname2	244.3	GPLv2 & LGPLv2.1	Systemd nss-myhostname library
libogg	libogg0	1.3.4	BSD-3-Clause	Ogg bitstream and framing library
orc	liborc-0.4-0	0.4.31	BSD-2-Clause & BSD-3-Clause	ORC orc-0.4 library
libpam	libpam	1.3.1	BSD	Linux-PAM (Pluggable Authentication Modules)
libpam	libpam-runtime	1.3.1	BSD	Linux-PAM (Pluggable Authentication Modules)
ncurses	libpanel5	6.2	MIT	ncurses panel library
ncurses	libpanelw5	6.2	MIT	ncurses panelw library
libpcap	libpcap1	1.9.1	BSD-3-Clause	Interface for user-level network packet capture
pciutils	libpci3	3.6.4	GPLv2+	PCI utilities
libpciaccess	libpciaccess0	0.16	MIT & MIT-style	Generic PCI access library for X
libpcre	libpcre1	8.44	BSD-3-Clause	Perl Compatible Regular Expressions
pixman	libpixman-1-0	0.38.4	MIT & MIT-style & PD	Pixman: Pixel Manipulation library
libpng	libpng16-16	1.6.37	Libpng	PNG image format decoding library
popt	libpopt0	1.16	MIT	Library for parsing command line options
ffmpeg	libpostproc55	4.2.2	GPLv2+	A complete, cross-platform solution to record, convert and stream audio and video.
libpsl	libpsl5	0.21.0	MIT	Public Suffix List library
pulseaudio	libpulse-simple0	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	Sound server for Linux and Unix-like operating systems
pulseaudio			LGPLv2.1+ &	Sound server for Linux and Unix-



Recipe Name	Package Name	Version	License	Description
o	libpulse0	13.0	MIT & BSD-3-Clause	like operating systems
pulseaudio	libpulsecommon	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	Sound server for Linux and Unix-like operating systems
pulseaudio	libpulsecore	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	Sound server for Linux and Unix-like operating systems
python3	libpython3.8-1.0	3.8.2	PSFv2	The Python Programming Language
qrencode	libqrencode4	4.0.1 +gitAUTOINC+7c83deb8f5	LGPLv2.1	C library for encoding data in a QR Code symbol
readline	libreadline8	8.0	GPLv3+	Library for editing typed command lines
librsvg	librsvg-2-2	2.40.20	LGPLv2+	Library for rendering SVG files
libsamplerate0	libsamplerate0	0.1.9	BSD-2-Clause	Audio Sample Rate Conversion library
sbc	libsbc1	1.4	LGPLv2.1+	SBC Audio Codec
lmsensors	libsensors5	3.6.0	GPLv2+ & LGPLv2.1+	Hardware health monitoring applications
libsm	libsm6	1.2.3	MIT-style	SM: Session Management library
util-linux	libsmartcols1	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux libsmartcols
libsndfile1	libsndfile1	1.0.28	LGPLv2.1	Audio format Conversion library
libsoup-2.4	libsoup-2.4	2.68.4	LGPLv2	An HTTP library implementation in C
speex	libspeex1	1.2.0	BSD-3-Clause	Speech Audio Codec
speexdsp	libspeexdsp1	1.2.0	BSD-3-Clause	A patent-free DSP library
sqlite3	libsqlite3-0	3.31.1	PD	Embeddable SQL database engine
e2fsprogs	libss2	1.45.4	GPLv2 & LGPLv2 & BSD & MIT	Ext2 Filesystem Utilities



Recipe Name	Package Name	Version	License	Description
openssl	libssl1.1	1.1.1f	openssl	Secure Socket Layer
ffmpeg	libswresample3	4.2.2	GPLv2+	A complete, cross-platform solution to record, convert and stream audio and video.
ffmpeg	libswscale5	4.2.2	GPLv2+	A complete, cross-platform solution to record, convert and stream audio and video.
sysfsutils	libsysfs2	2.1.0	LGPLv2.1	Tools for working with sysfs
systemd	libsystemd0	244.3	GPLv2 & LGPLv2.1	Systemd systemd library
taglib	libtag1	1.11.1	MPL-1.1	Library for reading and editing the meta-data of popular audio formats
libtheora	libtheora	1.1.1	BSD-3-Clause	Theora Video Codec
tiff	libtiff5	4.1.0	BSD-2-Clause	Provides support for the Tag Image File Format (TIFF)
ncurses	libtinfo5	6.2	MIT	ncurses tinfo library
libtirpc	libtirpc3	1.2.5	BSD-3-Clause	Transport-Independent RPC library
libubootenv	libubootenv-bin	0.2 +gitAUTOI NC+f4b9c de381	LGPL-2.1	U-Boot libraries and tools to access environment
libubootenv	libubootenv0.2	0.2 +gitAUTOI NC+f4b9c de381	LGPL-2.1	U-Boot libraries and tools to access environment
systemd	libudev1	244.3	GPLv2 & LGPLv2.1	Systemd udev library
libunistring	libunistring2	0.9.10	GPLv2	Library for manipulating C and Unicode strings
libunwind	libunwind	1.3.1	MIT	Library for obtaining the call-chain of a program
liburcu	liburcu	0.11.1	LGPLv2.1+ & MIT-style	Userspace RCU (read-copy-update) library
libusb1	libusb-1.0-0	1.0.22	LGPLv2.1+	Userspace library to access USB (version 1.0)
			GPLv2+ &	



Recipe Name	Package Name	Version	License	Description
util-linux	libuuid1	2.35.1	LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux libuuid
v4l-utils	libv4l	1.18.0	GPLv2 & LGPLv2.1	v4l2 and IR applications
libvorbis	libvorbis	1.3.6	BSD-3-Clause	Ogg Vorbis Audio Codec
libwebp	libwebp	1.1.0	BSD-3-Clause	WebP is an image format designed for the Web
weston	libweston-8	8.0.0	MIT	Helper library for implementing 'wayland window managers'.
tcp-wrappers	libwrap0	7.6	BSD-1-Clause	Security tool that is a wrapper for TCP daemons
libx11	libx11-6	1.6.9	MIT & MIT-style & BSD	Xlib: C Language X Interface library
libx11	libx11-locale	1.6.9	MIT & MIT-style & BSD	Xlib: C Language X Interface library
libx11	libx11-xcb1	1.6.9	MIT & MIT-style & BSD	Xlib: C Language X Interface library
x264	libx264-159	r2991+git AUTOINC +1771b55 6ee	GPLv2	H.264/MPEG-4 AVC video encoder
libxau	libxau6	1.0.9	MIT-style	Xau: X Authority Database library
libxaw	libxaw7-7	1.0.13	MIT-X	X Athena Widget Set
libxcb	libxcb-composite0	1.13.1	MIT	XCB library module for composite
libxcb	libxcb-dri2-0	1.13.1	MIT	XCB library module for dri2
libxcb	libxcb-glx0	1.13.1	MIT	XCB library module for glx
libxcb	libxcb-render0	1.13.1	MIT	XCB library module for render
libxcb	libxcb-shm0	1.13.1	MIT	XCB library module for shm
libxcb	libxcb-xfixes0	1.13.1	MIT	XCB library module for xfixes
libxcb	libxcb-xkb1	1.13.1	MIT	XCB library module for xkb
libxcb	libxcb1	1.13.1	MIT	XCB: The X protocol C binding library
libxcomposite	libxcomposite1	0.4.5	MIT-style	Xcomposite: X Composite extension library



Recipe Name	Package Name	Version	License	Description
libxcursor	libxcursor1	1.2.0	MIT-style	Xcursor: X Cursor management library
libxdamage	libxdamage1	1.1.5	MIT	Xdamage: X Damage extension library
libxdmcp	libxdmcp6	1.1.3	MIT-style	XDMCP: X Display Manager Control Protocol library
libxext	libxext6	1.3.4	MIT-style	XExt: X Extension library
libxfixed	libxfixed3	5.0.3	MIT-style	XFixes: X Fixes extension library
libxfont2	libxfont2-2	2.0.4	MIT & MIT-style & BSD	XFont2: X Font rasterisation library
libxft	libxft2	2.3.3	MIT	Xft: X FreeType library
libxi	libxi6	1.7.10	MIT & MIT-style	XI: X Input extension library
libxinerama	libxinerama1	1.1.4	MIT	Xinerama: Xinerama extension library
libxkbcommon	libxkbcommon	0.10.0	MIT & MIT-style	Generic XKB keymap library
libxkbfile	libxkbfile1	1.1.0	MIT-style	XKB: X Keyboard File manipulation library
libxml2	libxml2	2.9.10	MIT	XML C Parser Library and Toolkit
libxmu	libxmu6	1.1.3	MIT & MIT-style	Xmu and Xmuu: X Miscellaneous Utility libraries
libxpm	libxpm4	3.5.13	MIT	Xpm: X Pixmap extension library
libxrandr	libxrandr2	1.5.2	MIT-style	XRandR: X Resize, Rotate and Reflect extension library
libxrender	libxrender1	0.9.10	MIT-style	XRender: X Rendering Extension library
libxshmfence	libxshmfence1	1.3	MIT-style	Shared memory 'SyncFence' synchronization primitive
libxt	libxt6	1.2.0	MIT & MIT-style	Xt: X Toolkit Intrinsics library
libxtst	libxtst6	1.2.3	MIT-style	XTest: X Test extension library
libxv	libxv1	1.0.11	MIT-style	Xv: X Video extension library
libxxf86vm	libxxf86vm1	1.1.4	MIT	XFree86-VM: XFree86 video mode extension library
libyaml	libyaml-0-2	0.2.2	MIT	LibYAML is a YAML 1.1 parser and emitter written in C.



Recipe Name	Package Name	Version	License	Description
zlib	libz1	1.2.11	Zlib	Zlib Compression Library
linux-firmware	linux-firmware-bcm43430	20200122	Firmware-cypress	Firmware files for use with Linux kernel
linux-firmware-bluetooth-bcm4343	linux-firmware-bluetooth-bcm4343	1.0	Firmware-cypress-bcm4343	Bluetooth firmware for BCM4343
linux-firmware-bluetooth-bcm4343-cypress-bcm4343	linux-firmware-bluetooth-bcm4343-cypress-license	1.0	Firmware-cypress-bcm4343	Bluetooth firmware for BCM4343
lmsensors-config	lmsensors-config-lbsensors	1.0	MIT-X	lm_sensors configuration files
lmsensors	lmsensors-sensors	3.6.0	GPLv2+ & LGPLv2.1+	Hardware health monitoring applications
lrzsz	lrzsz	0.12.20	GPLv2+	Tools for zmodem/xmodem /ymodem file transfer
ltnng-tools	ltnng-tools	2.11.2	GPLv2 & LGPLv2.1	Linux Trace Toolkit Control
ltnng-ust	ltnng-ust	2.11.1	LGPLv2.1+ & MIT & GPLv2	Linux Trace Toolkit Userspace Tracer 2.x
m4fwcore dump	m4fwcoredump	1.0	MIT	m4fwcoredump version 1.0-r0
m4project s-stm32mp1	m4projects-stm32mp1	1.2.0	Apache-2.0 & MIT & BSD-3-Clause	STM32MP1 Firmware examples for CM4
m4project s-stm32mp1	m4projects-stm32mp1-userfs	1.2.0	Apache-2.0 & MIT & BSD-3-Clause	STM32MP1 Firmware examples for CM4
v4l-utils	media-ctl	1.18.0	GPLv2 & LGPLv2.1	v4l2 and IR applications
memtester	memtester	4.3.0	GPLv2	Utility to test for faulty memory subsystem
mesa-gl	mesa-megadriver	20.0.2	MIT	A free implementation of the OpenGL API (OpenGL only, no EGL/GLES)
minicom	minicom	2.7.1	GPLv2+	Text-based modem control and terminal emulation program



Recipe Name	Package Name	Version	License	Description
mkfontscale	mkfontscale	1.2.1	MIT-X	A program to create an index of scalable font files for X
mmc-utils	mmc-utils	0.1 +gitAUTOI NC+73d6c 59af8	GPLv2	Userspace tools for MMC/SD devices
mpg123	mpg123	1.25.13	LGPLv2.1	Audio decoder for MPEG-1 Layer 1 /2/3
mtd-utils	mtd-utils	2.1.1	GPLv2+	Tools for managing memory technology devices
mtd-utils	mtd-utils-ubifs	2.1.1	GPLv2+	Tools for managing memory technology devices
mtdev	mtdev	1.1.6	MIT	Multitouch Protocol Translation Library
ncurses	ncurses-terminfo-base	6.2	MIT	The New Curses library
netbase	netbase	6.1	GPLv2	Basic TCP/IP networking support
netdata	netdata	1.17.0	GPLv3	Real-time performance monitoring
nettle	nettle	3.5.1	GPLv2+	A low level cryptographic library
nspr	nspr	4.25	MPL-2.0 LGPL-2.1	Netscape Portable Runtime Library
ntp	ntp	4.2.8p14	NTP	Network Time Protocol daemon and utilities
ntp	ntp-tickadj	4.2.8p14	NTP	Network Time Protocol daemon and utilities
openssh	openssh-sftp	8.2p1	BSD & ISC & MIT	A suite of security-related network utilities based on the SSH protocol including the ssh client and sshd server
openssh	openssh-sftp-server	8.2p1	BSD & ISC & MIT	A suite of security-related network utilities based on the SSH protocol including the ssh client and sshd server
openssl	openssl	1.1.1f	openssl	Secure Socket Layer
openssl	openssl-bin	1.1.1f	openssl	Secure Socket Layer
openssl	openssl-conf	1.1.1f	openssl	Secure Socket Layer



Recipe Name	Package Name	Version	License	Description
optee-client	optee-client	3.9.0 +gitAUTOI NC+e9e55 969d7	BSD-2-Clause	OPTEE Client
optee-test	optee-test	3.9.0 +gitAUTOI NC+f461e 1d47f	BSD-2-Clause & GPLv2	OP-TEE sanity testsuite
os-release	os-release	1.0	MIT	Operating system identification
libpam	pam-plugin-deny	1.3.1	BSD	PAM plugin for -deny
libpam	pam-plugin-env	1.3.1	BSD	PAM plugin for -env
libpam	pam-plugin-faildelay	1.3.1	BSD	PAM plugin for -faildelay
libpam	pam-plugin-group	1.3.1	BSD	PAM plugin for -group
libpam	pam-plugin-keyinit	1.3.1	BSD	PAM plugin for -keyinit
libpam	pam-plugin-lastlog	1.3.1	BSD	PAM plugin for -lastlog
libpam	pam-plugin-limits	1.3.1	BSD	PAM plugin for -limits
libpam	pam-plugin-loginuid	1.3.1	BSD	PAM plugin for -loginuid
libpam	pam-plugin-mail	1.3.1	BSD	PAM plugin for -mail
libpam	pam-plugin-motd	1.3.1	BSD	PAM plugin for -motd
libpam	pam-plugin-nologin	1.3.1	BSD	PAM plugin for -nologin
libpam	pam-plugin-permit	1.3.1	BSD	PAM plugin for -permit
libpam	pam-plugin-rootok	1.3.1	BSD	PAM plugin for -rootok
libpam	pam-plugin-securetty	1.3.1	BSD	PAM plugin for -securetty
libpam	pam-plugin-shells	1.3.1	BSD	PAM plugin for -shells
libpam	pam-plugin-unix	1.3.1	BSD	PAM plugin for -unix
libpam	pam-plugin-warn	1.3.1	BSD	PAM plugin for -warn



Recipe Name	Package Name	Version	License	Description
pango	pango	1.44.7	LGPLv2.0+	Framework for layout and rendering of internationalized text
pciutils	pciutils	3.6.4	GPLv2+	PCI utilities
pciutils	pciutils-ids	3.6.4	GPLv2+	PCI utilities - device ID database
perf	perf	1.0	GPLv2	Performance analysis tools for Linux
perl	perl	5.30.1	GPL-1.0+	Perl scripting language
perl	perl-module-config-heavy	5.30.1	GPL-1.0+	perl module config-heavy
pinentry	pinentry	1.1.0	GPLv2	Collection of simple PIN or passphrase entry dialogs
polkit	polkit	0.116	LGPLv2+	PolicyKit Authorization Framework
powertop	powertop	2.10	GPLv2	Power usage tool
powertop	powertop-locale-en-us	2.10	GPLv2	Power usage tool - en_US translations
procps	procps	3.3.16	GPLv2+ & LGPLv2+	System and process monitoring utilities
psplash-drm	psplash-drm	1.0	MIT	psplash-drm version 1.0-r0
pulseaudio	pulseaudio-lib-alsa-util	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio library for alsa-util
pulseaudio	pulseaudio-lib-bluetooth5-util	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio library for bluetooth5-util
pulseaudio	pulseaudio-lib-cli	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio library for cli
pulseaudio	pulseaudio-lib-protocol-cli	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio library for protocol-cli
pulseaudio	pulseaudio-lib-protocol-native	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio library for protocol-native
pulseaudio	pulseaudio-misc	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	Sound server for Linux and Unix-like operating systems



Recipe Name	Package Name	Version	License	Description
pulseaudio	pulseaudio-module-alsa-card	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for alsa-card
pulseaudio	pulseaudio-module-alsa-sink	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for alsa-sink
pulseaudio	pulseaudio-module-alsa-source	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for alsa-source
pulseaudio	pulseaudio-module-always-sink	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for always-sink
pulseaudio	pulseaudio-module-augment-properties	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for augment-properties
pulseaudio	pulseaudio-module-bluetooth-discover	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for bluetooth-discover
pulseaudio	pulseaudio-module-bluetooth-policy	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for bluetooth-policy
pulseaudio	pulseaudio-module-bluez5-device	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for bluez5-device
pulseaudio	pulseaudio-module-bluez5-discover	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for bluez5-discover
pulseaudio	pulseaudio-module-card-restore	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for card-restore
pulseaudio	pulseaudio-module-cli-protocol-unix	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for cli-protocol-unix
pulseaudio	pulseaudio-module-combine-sink	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for combine-sink
	pulseaudio-module-default-		LGPLv2.1+ & MIT & BSD-3-	



Recipe Name	Package Name	Version	License	Description
pulseaudio	device-restore	13.0	Clause	PulseAudio module for default-device-restore
pulseaudio	pulseaudio-module-detect	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for detect
pulseaudio	pulseaudio-module-device-manager	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for device-manager
pulseaudio	pulseaudio-module-device-restore	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for device-restore
pulseaudio	pulseaudio-module-filter-apply	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for filter-apply
pulseaudio	pulseaudio-module-filter-heuristics	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for filter-heuristics
pulseaudio	pulseaudio-module-intended-roles	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for intended-roles
pulseaudio	pulseaudio-module-native-protocol-unix	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for native-protocol-unix
pulseaudio	pulseaudio-module-null-sink	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for null-sink
pulseaudio	pulseaudio-module-position-event-sounds	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for position-event-sounds
pulseaudio	pulseaudio-module-rescue-streams	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for rescue-streams
pulseaudio	pulseaudio-module-role-cork	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for role-cork
pulseaudio	pulseaudio-module-stream-restore	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for stream-restore



Recipe Name	Package Name	Version	License	Description
pulseaudio	pulseaudio-module-suspend-on-idle	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for suspend-on-idle
pulseaudio	pulseaudio-module-switch-on-port-available	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for switch-on-port-available
pulseaudio	pulseaudio-module-systemd-login	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for systemd-login
pulseaudio	pulseaudio-module-udev-detect	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for udev-detect
pulseaudio	pulseaudio-module-x11-cork-request	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for x11-cork-request
pulseaudio	pulseaudio-module-x11-publish	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for x11-publish
pulseaudio	pulseaudio-module-x11-xsmp	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	PulseAudio module for x11-xsmp
pulseaudio	pulseaudio-server	13.0	LGPLv2.1+ & MIT & BSD-3-Clause	Sound server for Linux and Unix-like operating systems
python3	python3-asyncio	3.8.2	PSFv2	Python Asynchronous I/O
python3	python3-audio	3.8.2	PSFv2	Python Audio Handling
python3	python3-codecs	3.8.2	PSFv2	Python codec
python3	python3-compression	3.8.2	PSFv2	Python high-level compression support
python3	python3-core	3.8.2	PSFv2	Python interpreter and core modules
python3	python3-crypt	3.8.2	PSFv2	Python basic cryptographic and hashing support
python3	python3-ctypes	3.8.2	PSFv2	Python C types support
python3	python3-datetime	3.8.2	PSFv2	Python calendar and time support
python3-			BSD-3-Clause &	Extensions to the standard Python



Recipe Name	Package Name	Version	License	Description
dateutil	python3-dateutil	2.8.1	Apache-2.0	datetime module
python3	python3-debugger	3.8.2	PSFv2	Python debugger
python3	python3-difflib	3.8.2	PSFv2	Python helpers for computing deltas between objects
python3	python3-distutils	3.8.2	PSFv2	Python Distribution Utilities
python3	python3-email	3.8.2	PSFv2	Python email support
python3-evdev	python3-evdev	1.3.0	BSD-3-Clause	Python evdev lib
python3	python3-fcntl	3.8.2	PSFv2	Python's fcntl interface
python3	python3-io	3.8.2	PSFv2	Python low-level I/O
python3	python3-json	3.8.2	PSFv2	Python JSON support
python3	python3-logging	3.8.2	PSFv2	Python logging support
python3	python3-math	3.8.2	PSFv2	Python math support
python3	python3-mime	3.8.2	PSFv2	Python MIME handling APIs
python3	python3-misc	3.8.2	PSFv2	The Python Programming Language
python3	python3-multiprocessing	3.8.2	PSFv2	Python multiprocessing support
python3	python3-netclient	3.8.2	PSFv2	Python Internet Protocol clients
python3	python3-numbers	3.8.2	PSFv2	Python number APIs
python3-pexpect	python3-pexpect	4.8.0	ISC	A Pure Python Expect like Module for Python
python3	python3-pickle	3.8.2	PSFv2	Python serialisation/persistence support
python3	python3-pprint	3.8.2	PSFv2	Python pretty-print support
python3-ptyprocess	python3-ptyprocess	0.6.0	ISC	Run a subprocess in a pseudo terminal
python3-pycairo	python3-pycairo	1.19.0	LGPLv2.1 & MPLv1.1	Python bindings for the Cairo canvas library
python3	python3-pydoc	3.8.2	PSFv2	Python interactive help support
python3-pyobject	python3-pyobject	3.34.0	LGPLv2.1	Python GObject bindings



Recipe Name	Package Name	Version	License	Description
python3-pyparsing	python3-pyparsing	2.4.6	MIT	Python parsing module
python3-pyyaml	python3-pyyaml	5.3	MIT	Python support for YAML
python3	python3-resource	3.8.2	PSFv2	Python resource control interface
python3	python3-shell	3.8.2	PSFv2	Python shell-like functionality
python3-six	python3-six	1.14.0	MIT	Python 2 and 3 compatibility library
python3	python3-stringold	3.8.2	PSFv2	Python string APIs [deprecated]
python3	python3-terminal	3.8.2	PSFv2	Python terminal controlling support
python3	python3-threading	3.8.2	PSFv2	Python threading & synchronization support
python3	python3-typing	3.8.2	PSFv2	Python typing support
python3	python3-unittest	3.8.2	PSFv2	Python unit testing framework
python3	python3-xml	3.8.2	PSFv2	Python basic XML support
qrenc	qrenc	1.0	LGPLv2.1	qrenc which uses libqrencode to generate QR-code
v4l-utils	rc-keymaps	1.18.0	GPLv2 & LGPLv2.1	v4l2 and IR applications
resize-helper	resize-helper	1.0	GPLv2+	resize-helper version 1.0-r0
rgb	rgb	1.0.6	MIT-X	X11 color name database
rng-tools	rng-tools	6.9	GPLv2	Random number generator daemon
rpcbind	rpcbind	1.2.5	BSD-3-Clause	Universal Addresses to RPC Program Number Mapper
run-postinsts	run-postinsts	1.0	MIT	Runs postinstall scripts on first boot of the target device
shadow	shadow	4.8.1	Artistic-1.0	Tools to change and administer password and group data
shadow	shadow-base	4.8.1	Artistic-1.0	Tools to change and administer password and group data
shadow-securetty	shadow-securetty	4.6	MIT	Provider of the machine specific securetty file
shared-mime-info	shared-mime-info	1.15	GPLv2	Shared MIME type database and specification



Recipe Name	Package Name	Version	License	Description
shared-mime-info	shared-mime-info-data	1.15	GPLv2	Shared MIME type database and specification
slang	slang	2.3.2	GPLv2	The shared library for the S-Lang extension language
sqlite3	sqlite3	3.31.1	PD	Embeddable SQL database engine
strace	strace	5.5	LGPL-2.1+ & GPL-2+	System call tracing tool
sysfsutils	sysfsutils	2.1.0	GPLv2	Tools for working with sysfs
sysprof	sysprof	3.34.1	GPLv3+	System-wide Performance Profiler for Linux
sysstat	sysstat	12.2.1	GPLv2+	System performance tools
systemd	systemd	244.3	GPLv2 & LGPLv2.1	A System and service manager
systemd	systemd-analyze	244.3	GPLv2 & LGPLv2.1	A System and service manager
systemd-conf	systemd-conf	244.3	MIT	Systemd system configuration
systemd	systemd-extra-utils	244.3	GPLv2 & LGPLv2.1	A System and service manager
systemd-mount-partitions	systemd-mount-partitions	1.0	MIT	Mount partitions
systemd-networkd-configuration	systemd-networkd-configuration	1.0	MIT	systemd-networkd-configuration version 1.0-r0
systemd-serialgetty	systemd-serialgetty	1.0	GPLv2+	Serial terminal support for systemd
systemd	systemd-vconsole-setup	244.3	GPLv2 & LGPLv2.1	A System and service manager
systemtap	systemtap	4.2	GPLv2	Script-directed dynamic tracing and performance analysis tool for Linux
systemtap	systemtap-locale-en	4.2	GPLv2	Script-directed dynamic tracing and performance analysis tool for Linux - en translations
tar	tar	1.32	GPLv3	GNU file archiving program



Recipe Name	Package Name	Version	License	Description
tcf-agent	tcf-agent	1.7.0 +gitAUTOI NC+a022e f2f1a	EDL-1.0	Target Communication Framework for the Eclipse IDE
tcpdump	tcpdump	4.9.3	BSD-3-Clause	A sophisticated network protocol analyzer
u-boot-fw-config-stm32mp	u-boot-fw-config-stm32mp	2020.01	MIT	U-Boot bootloader fw_printenv /setenv utilities
systemd	udev	244.3	GPLv2 & LGPLv2.1	A System and service manager
systemd	udev-hwdb	244.3	GPLv2 & LGPLv2.1	A System and service manager
opkg-utils	update-alternatives-opkg	0.4.2	GPLv2+	Utility for managing the alternatives system
update-rc.d	update-rc.d	0.8	GPLv2+	manage symlinks in /etc/rcN.d
usbip	usbip	2.0	GPLv2	USB ip tools
usbotg-gadget-config	usbotg-gadget-config	1.0	MIT	usbotg-gadget-config version 1.0-r0
usbutils	usbutils	012	GPLv2+	Host side USB console utilities
userfs-cleanup-package	userfs-cleanup-package	1.0	BSD-3-Clause	userfs-cleanup-package version 1.0-r0
util-linux	util-linux-addpart	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux addpart
util-linux	util-linux-agetty	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux agetty
util-linux	util-linux-blkdiscard	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux blkdiscard



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-blkid	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux blkid
util-linux	util-linux-blkzone	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux blkzone
util-linux	util-linux-blockdev	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux blockdev
util-linux	util-linux-cal	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux cal
util-linux	util-linux-cfdisk	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux cfdisk
util-linux	util-linux-chcpu	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux chcpu
util-linux	util-linux-chmem	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux chmem
util-linux	util-linux-choom	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux choom
util-linux	util-linux-chrt	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux chrt
			GPLv2+ & LGPLv2.1+ &	



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-col	2.35.1	BSD-3-Clause & BSD-4-Clause	util-linux col
util-linux	util-linux-colcrt	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux colcrt
util-linux	util-linux-colrm	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux colrm
util-linux	util-linux-column	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux column
util-linux	util-linux-ctrlaltdel	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux ctrlaltdel
util-linux	util-linux-delpart	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux delpart
util-linux	util-linux-dmesg	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux dmesg
util-linux	util-linux-eject	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux eject
util-linux	util-linux-fallocate	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux fallocate
util-linux	util-linux-fdformat	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux fdformat



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-fdisk	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux fdisk
util-linux	util-linux-fincore	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux fincore
util-linux	util-linux-findfs	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux findfs
util-linux	util-linux-findmnt	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux findmnt
util-linux	util-linux-flock	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux flock
util-linux	util-linux-fsck	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux fsck
util-linux	util-linux-fsck.cramfs	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux fsck.cramfs
util-linux	util-linux-fsfreeze	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux fsfreeze
util-linux	util-linux-fstrim	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux fstrim
			GPLv2+ & LGPLv2.1+ &	



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-getopt	2.35.1	BSD-3-Clause & BSD-4-Clause	util-linux getopt
util-linux	util-linux-hardlink	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux hardlink
util-linux	util-linux-hexdump	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux hexdump
util-linux	util-linux-hwclock	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux hwclock
util-linux	util-linux-ionice	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux ionice
util-linux	util-linux-ipcmk	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux ipcmk
util-linux	util-linux-ipcrm	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux ipcrm
util-linux	util-linux-ipcs	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux ipcs
util-linux	util-linux-isosize	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux isosize
util-linux	util-linux-kill	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux kill



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-last	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux last
util-linux	util-linux-lsattach	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux lsattach
util-linux	util-linux-logger	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux logger
util-linux	util-linux-look	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux look
util-linux	util-linux-losetup	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux losetup
util-linux	util-linux-lsblk	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux lsblk
util-linux	util-linux-lscpu	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux lscpu
util-linux	util-linux-lsipc	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux lsipc
util-linux	util-linux-lslocks	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux lslocks
			GPLv2+ & LGPLv2.1+ &	



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-lslogins	2.35.1	BSD-3-Clause & BSD-4-Clause	util-linux lslogins
util-linux	util-linux-lsmem	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux lsmem
util-linux	util-linux-lsns	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux lsns
util-linux	util-linux-mcookie	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux mcookie
util-linux	util-linux-mesg	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux mesg
util-linux	util-linux-mkfs	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux mkfs
util-linux	util-linux-mkfs.cramfs	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux mkfs.cramfs
util-linux	util-linux-mkswap	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux mkswap
util-linux	util-linux-more	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux more
util-linux	util-linux-mount	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux mount



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-mountpoint	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux mountpoint
util-linux	util-linux-namei	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux namei
util-linux	util-linux-nologin	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux nologin
util-linux	util-linux-nsenter	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux nsenter
util-linux	util-linux-partx	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux partx
util-linux	util-linux-pivot-root	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux pivot-root
util-linux	util-linux-prlimit	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux prlimit
util-linux	util-linux-raw	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux raw
util-linux	util-linux-readprofile	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux readprofile
			GPLv2+ & LGPLv2.1+ &	



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-rename	2.35.1	BSD-3-Clause & BSD-4-Clause	util-linux rename
util-linux	util-linux-renice	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux renice
util-linux	util-linux-resizepart	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux resizepart
util-linux	util-linux-rev	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux rev
util-linux	util-linux-rfkill	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux rfkill
util-linux	util-linux-rtcwake	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux rtcwake
util-linux	util-linux-runuser	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux runuser
util-linux	util-linux-script	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux script
util-linux	util-linux-scriptlive	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux scriptlive
util-linux	util-linux-scriptreplay	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux scriptreplay



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-setarch	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux setarch
util-linux	util-linux-setpriv	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux setpriv
util-linux	util-linux-setsid	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux setsid
util-linux	util-linux-setterm	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux setterm
util-linux	util-linux-sfdisk	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux sfdisk
util-linux	util-linux-su	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux su
util-linux	util-linux-sulogin	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux sulogin
util-linux	util-linux-swaplabel	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux swaplabel
util-linux	util-linux-swaponoff	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux swaponoff
			GPLv2+ & LGPLv2.1+ &	



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-swapon	2.35.1	BSD-3-Clause & BSD-4-Clause	util-linux swapon
util-linux	util-linux-switch-root	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux switch-root
util-linux	util-linux-taskset	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux taskset
util-linux	util-linux-ul	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux ul
util-linux	util-linux-umount	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux umount
util-linux	util-linux-unshare	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux unshare
util-linux	util-linux-utmpdump	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux utmpdump
util-linux	util-linux-uudd	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux uudd
util-linux	util-linux-uuidgen	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux uuidgen
util-linux	util-linux-uuidparse	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux uuidparse



Recipe Name	Package Name	Version	License	Description
util-linux	util-linux-wall	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux wall
util-linux	util-linux-wdctl	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux wdctl
util-linux	util-linux-whereis	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux whereis
util-linux	util-linux-wipefs	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux wipefs
util-linux	util-linux-write	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux write
util-linux	util-linux-zramctl	2.35.1	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause	util-linux zramctl
v4l-utils	v4l-utils	1.18.0	GPLv2 & LGPLv2.1	v4l2 and IR applications
valgrind	valgrind	3.15.0	GPLv2 & GPLv2+ & BSD	Valgrind memory debugger and instrumentation framework
volatile-binds	volatile-binds	1.0	MIT	Volatile bind mount setup and configuration for read-only-roots
wayland	wayland	1.18.0	MIT	Wayland, a protocol between a compositor and clients
weston	weston	8.0.0	MIT	Weston, a Wayland compositor
weston-cube	weston-cube	1.0 +gitAUTOI NC+4d12c a471f	MIT	3D cube for wayland/weston windows
weston	weston-examples	8.0.0	MIT	Weston, a Wayland compositor



Recipe Name	Package Name	Version	License	Description
weston-init	weston-init	1.0	MIT	Startup script and systemd unit file for the Weston Wayland compositor
weston	weston-xwayland	8.0.0	MIT	Weston, a Wayland compositor
wget	wget	1.20.3	GPLv3	Console URL download utility supporting HTTP, FTP, etc
wifi-suspend	wifi-suspend	1.0	MIT	wifi-suspend version 1.0-r0
wireless-regdb	wireless-regdb-static	2019.06.03	ISC	Wireless Central Regulatory Domain Database
wpa-supPLICANT	wpa-supPLICANT	2.9	BSD-3-Clause	Client for Wi-Fi Protected Access (WPA)
wpa-supPLICANT	wpa-supPLICANT-cli	2.9	BSD-3-Clause	Client for Wi-Fi Protected Access (WPA)
wpa-supPLICANT	wpa-supPLICANT-passphrase	2.9	BSD-3-Clause	Client for Wi-Fi Protected Access (WPA)
xclock	xclock	1.0.9	MIT	analog / digital clock for X
xeyes	xeyes	1.1.2	MIT-X	X11 eyes that follow the mouse cursor demo
xf86-input-evdev	xf86-input-evdev	2.10.6	MIT-X	X.Org X server -- event devices (evdev) input driver
xf86-input-keyboard	xf86-input-keyboard	1.9.0	MIT-X	X.Org X server -- keyboard input driver
xf86-input-libinput	xf86-input-libinput	0.29.0	MIT-X	Generic input driver for the X.Org server based on libinput
xf86-input-mouse	xf86-input-mouse	1.9.3	MIT-X	X.Org X server -- mouse input driver
xserver-xorg	xf86-video-modesetting	1.20.7	MIT-X	X.Org X server -- modesetting display driver
xinput	xinput	1.6.3	MIT-X	Runtime configuration and test of XInput devices
xkbcomp	xkbcomp	1.4.3	MIT-X	A program to compile XKB keyboard description



Recipe Name	Package Name	Version	License	Description
xkeyboard-config	xkeyboard-config	2.28	MIT & MIT-style	Keyboard configuration database for X Window
xorg-minimal-fonts	xorg-minimal-fonts	1.0	PD	Xorg minimal fonts data
xserver-xorg	xserver-xorg	1.20.7	MIT-X	The X.Org X server
xserver-xorg	xserver-xorg-xwayland	1.20.7	MIT-X	The X.Org X server
xterm	xterm	353	MIT-X	xterm is the standard terminal emulator for the X Window System
xvinfo	xvinfo	1.1.4	MIT-X	Print out X-Video extension adaptor information
xz	xz	5.2.4	GPLv2+	Utilities for managing LZMA compressed files



3.3 userfs partition:

List of packages present on image:

Image	st-image-userfs-openstlinux-weston-stm32mp1
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Recipe Name	Package Name	Version	License	Description
ai-hand-char-reco-launcher	ai-hand-char-reco-launcher	1.0	GPLv2 & BSD-3-Clause	ai-hand-char-reco-launcher version 1.0-r0
demo-application-3d-cube	demo-application-3d-cube	2.0	BSD-3-Clause	demo-application-3d-cube version 2.0-r0
demo-application-bluetooth	demo-application-bluetooth	2.0	BSD-3-Clause	demo-application-bluetooth version 2.0-r0
demo-application-camera	demo-application-camera	2.0	BSD-3-Clause	demo-application-camera version 2.0-r0
demo-application-netdata-hotspot	demo-application-netdata-hotspot	2.0	BSD-3-Clause	demo-application-netdata-hotspot version 2.0-r0
demo-application-video	demo-application-video	2.0	BSD-3-Clause	demo-application-video version 2.0-r0
demo-hotspot-wifi	demo-hotspot-wifi	1.0	MIT	demo-hotspot-wifi version 1.0-r0
demo-launcher	demo-launcher	1.0	BSD-3-Clause	Python script which launch several use-cases
event-gtk-player	event-gtk-player	1.0 +gitAUTOINC+fbc11e8dc4	GPL-2.0+	GTK player with touch screen management
linux-examples-stm32mp1	linux-examples-stm32mp1-userfs	5.4 +AUTOINC+377d3eb9f1	MIT	ST STM32MP1 projects for Linux examples
m4projects-stm32mp1	m4projects-stm32mp1-userfs	1.2.0	Apache-2.0 & MIT & BSD-3-Clause	STM32MP1 Firmware examples for CM4
		1.0		



Recipe Name	Package Name	Version	License	Description
weston-cube	weston-cube	+gitAUTOINC+ 4d12ca471f	MIT	3D cube for wayland /weston windows

4 vendorfs partition:

List of packages present on image:

Image	Package Name
	st-image-vendorfs-openstlinux-weston-stm32mp1

Recipe Name	Package Name	Version	License	Description
gcnano-userland-multi-binary-stm32mp	gcnano-userland-multi-binary-stm32mp	6.4.1	Proprietary	Vivante libraries OpenGL ES, OpenVG and EGL (multi backend)

5 Full license list including packages from ST package repository

This list not only includes the licenses from OpenSTLinux distribution but also the licenses of the packages that could be installed from this distribution thanks to package repository for OpenSTLinux distribution: [en.LICENSES-stm32mp1-openstlinux-5-4-dunfell-mp1-20-06-24.tar.xz](#)

6 OE SPDX LICENSE

Openembedded validate the License with the SPDX license list.
How Openembedded validate an License indicated on a package:

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AFL-2.0	[AFL-2.0]
AFL-2.1	[AFL-2.1]
AFL-3.0	[AFL-3.0]
AGPL-3.0	[AGPL-3.0]



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Apache-1.1	[Apache-1.1]
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APL-1.0	[APL-1.0]
APSL-1.0	[APSL-1.0]
APSL-1.1	[APSL-1.1]
APSL-1.2	[APSL-1.2]
APSL-2.0	[APSL-2.0]
Artistic-1.0	[Artistic-1.0]
Artistic-2.0	[Artistic-2.0]
BitstreamVera	[BitstreamVera]
BSD	[BSD]
BSD-2-Clause	[BSD-2-Clause]
BSD-3-Clause	[BSD-3-Clause]
BSD-4-Clause	[BSD-4-Clause]
BSL-1.0	[BSL-1.0]
bzip2	[bzip2]
CATOSL-1.1	[CATOSL-1.1]
CC0-1.0	[CC0-1.0]
CC-BY-1.0	[CC-BY-1.0]
CC-BY-2.0	[CC-BY-2.0]
CC-BY-2.5	[CC-BY-2.5]
CC-BY-3.0	[CC-BY-3.0]
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CC-BY-NC-2.5	[CC-BY-NC-2.5]
CC-BY-NC-3.0	[CC-BY-NC-3.0]
CC-BY-NC-ND-1.0	[CC-BY-NC-ND-1.0]
CC-BY-NC-ND-2.0	[CC-BY-NC-ND-2.0]
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CC-BY-NC-SA-2.5	[CC-BY-NC-SA-2.5]
CC-BY-NC-SA-3.0	[CC-BY-NC-SA-3.0]
CC-BY-ND-1.0	[CC-BY-ND-1.0]
CC-BY-ND-2.0	[CC-BY-ND-2.0]
CC-BY-ND-2.5	[CC-BY-ND-2.5]
CC-BY-ND-3.0	[CC-BY-ND-3.0]
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CC-BY-SA-2.0	[CC-BY-SA-2.0]
CC-BY-SA-2.5	[CC-BY-SA-2.5]
CC-BY-SA-3.0	[CC-BY-SA-3.0]
CDDL-1.0	[CDDL-1.0]
CECILL-1.0	[CECILL-1.0]
CECILL-2.0	[CECILL-2.0]
CECILL-B	[CECILL-B]
CECILL-C	[CECILL-C]
CIArtistic	[CIArtistic]
CPAL-1.0	[CPAL-1.0]
CPL-1.0	[CPL-1.0]
CUA-OPL-1.0	[CUA-OPL-1.0]
DSSSL	[DSSSL]
ECL-1.0	[ECL-1.0]
ECL-2.0	[ECL-2.0]
eCos-2.0	[eCos-2.0]
EDL-1.0	[EDL-1.0]
EFL-1.0	[EFL-1.0]
EFL-2.0	[EFL-2.0]
Elfutils-Exception	[Elfutils-Exception]
Entessa	[Entessa]
EPL-1.0	[EPL-1.0]
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EUPL-1.1	[EUPL-1.1]
Fair	[Fair]
Frameworkx-1.0	[Frameworkx-1.0]
FreeType	[FreeType]
GFDL-1.1	[GFDL-1.1]
GFDL-1.2	[GFDL-1.2]
GFDL-1.3	[GFDL-1.3]
GPL-1.0	[GPL-1.0]
GPL-2.0	[GPL-2.0]
GPL-2.0-with-autoconf-exception	[GPL-2.0-with-autoconf-exception]
GPL-2.0-with-classpath-exception	[GPL-2.0-with-classpath-exception]
GPL-2.0-with-font-exception	[GPL-2.0-with-font-exception]
GPL-2.0-with-GCC-exception	[GPL-2.0-with-GCC-exception]
GPL-2-with-bison-exception	[GPL-2-with-bison-exception]
GPL-3.0	[GPL-3.0]
GPL-3.0-with-autoconf-exception	[GPL-3.0-with-autoconf-exception]
GPL-3.0-with-GCC-exception	[GPL-3.0-with-GCC-exception]
gSOAP-1	[gSOAP-1]
gSOAP-1.3b	[gSOAP-1.3b]
HPND	[HPND]
IPA	[IPA]
IPL-1.0	[IPL-1.0]
ISC	[ISC]
LGPL-2.0	[LGPL-2.0]
LGPL-2.1	[LGPL-2.1]
LGPL-3.0	[LGPL-3.0]
Libpng	[Libpng]
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Motosoto	[Motosoto]
MPL-1.0	[MPL-1.0]
MPL-1.1	[MPL-1.1]
MS-PL	[MS-PL]
MS-RL	[MS-RL]
Multics	[Multics]
NASA-1.3	[NASA-1.3]
Nauman	[Nauman]
NCSA	[NCSA]
NGPL	[NGPL]
Nokia	[Nokia]
NPOSL-3.0	[NPOSL-3.0]
NTP	[NTP]
OASIS	[OASIS]
OCLC-2.0	[OCLC-2.0]
ODbL-1.0	[ODbL-1.0]
OFL-1.1	[OFL-1.1]
OGTSL	[OGTSL]
OLDAP-2.8	[OLDAP-2.8]
OpenSSL	[OpenSSL]
OSL-1.0	[OSL-1.0]
OSL-2.0	[OSL-2.0]
OSL-3.0	[OSL-3.0]
PD	[PD]
PHP-3.0	[PHP-3.0]
PostgreSQL	[PostgreSQL]
Proprietary	[Proprietary]
Python-2.0	[Python-2.0]



Official licenses used by Openembedded	Link to text of license
QPL-1.0	[QPL-1.0]
RHeCos-1	[RHeCos-1]
RHeCos-1.1	[RHeCos-1.1]
RPL-1.5	[RPL-1.5]
RPSL-1.0	[RPSL-1.0]
RSCPL	[RSCPL]
Ruby	[Ruby]
SAX-PD	[SAX-PD]
SGI-1	[SGI-1]
Simple-2.0	[Simple-2.0]
Sleepycat	[Sleepycat]
SPL-1.0	[SPL-1.0]
SugarCRM-1	[SugarCRM-1]
SugarCRM-1.1.3	[SugarCRM-1.1.3]
UCB	[UCB]
VSL-1.0	[VSL-1.0]
W3C	[W3C]
Watcom-1.0	[Watcom-1.0]
WXwindows	[WXwindows]
XFree86-1.0	[XFree86-1.0]
XFree86-1.1	[XFree86-1.1]
Xnet	[Xnet]
XSL	[XSL]
YPL-1.1	[YPL-1.1]
Zimbra-1.3	[Zimbra-1.3]
Zlib	[Zlib]
ZPL-1.1	[ZPL-1.1]
ZPL-2.0	[ZPL-2.0]
ZPL-2.1	[ZPL-2.1]



License name	Authorized variations names
AGPL-3.0	<div style="border: 1px solid black; padding: 2px;">AGPL-3</div> <div style="border: 1px solid black; padding: 2px;">AGPLv3</div> <div style="border: 1px solid black; padding: 2px;">AGPLv3.0</div>
GPL-1.0	<div style="border: 1px solid black; padding: 2px;">GPL-1</div> <div style="border: 1px solid black; padding: 2px;">GPLv1</div> <div style="border: 1px solid black; padding: 2px;">GPLv1.0</div>
GPL-2.0	<div style="border: 1px solid black; padding: 2px;">GPL-2</div> <div style="border: 1px solid black; padding: 2px;">GPLv2</div> <div style="border: 1px solid black; padding: 2px;">GPLv2.0</div>
GPL-3.0	<div style="border: 1px solid black; padding: 2px;">GPL-3</div> <div style="border: 1px solid black; padding: 2px;">GPLv3</div> <div style="border: 1px solid black; padding: 2px;">GPLv3.0</div>
LGPL-2.0	<div style="border: 1px solid black; padding: 2px;">LGPLv2</div> <div style="border: 1px solid black; padding: 2px;">LGPLv2.0</div>
LGPL-2.1	<div style="border: 1px solid black; padding: 2px;">LGPL2.1</div> <div style="border: 1px solid black; padding: 2px;">LGPLv2.1</div>
LGPL-3.0	<div style="border: 1px solid black; padding: 2px;">LGPLv3</div>
MPL-1.0	<div style="border: 1px solid black; padding: 2px;">MPL-1</div> <div style="border: 1px solid black; padding: 2px;">MPLv1</div>
MPL-1.1	<div style="border: 1px solid black; padding: 2px;">MPLv1.1</div>
MPL-2.0	<div style="border: 1px solid black; padding: 2px;">MPLv2</div>
MIT	<div style="border: 1px solid black; padding: 2px;">MIT-X</div> <div style="border: 1px solid black; padding: 2px;">MIT-style</div>



License name	Authorized variations names
OpenSSL	openssl
Python-2.0	PSF PSFv2 Python-2
Apache-2.0	Apachev2 Apache-2
Artistic-1.0	Artisticv1 Artistic-1
AFL-2.0	AFL-2 AFLv2
AFL-1.2	AFL-1 AFLv1
EPL-1.0	EPLv1.0
SGI-1	SGIv1

Information extracted from:

<http://git.openembedded.org/openembedded-core/tree/meta/conf/licenses.conf>

All Text of License are available:

<http://git.openembedded.org/openembedded-core/tree/meta/files/common-licenses>

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Initial ramdisk (https://en.wikipedia.org/wiki/Initial_ramdisk)

Das U-Boot -- the Universal Boot Loader (see [U-Boot_overview](#))

Advanced Linux sound architecture



Sony/Philips Digital Interface Format (Protocol (IEC-60958))

Controller Area Network (robust bus mainly used for automotive applications)

Dynamic Host Configuration Protocol (See https://en.wikipedia.org/wiki/Dynamic_Host_Configuration_Protocol for more details)

Open Graphics Library (See <http://www.opengl.org/> for more details)

GUID Partition Table

(Software)Integrated development/design/debugging environment

Debug File System (See <https://en.wikipedia.org/wiki/Debugfs> for more details)

System File System (See <https://en.wikipedia.org/wiki/Sysfs> for more details)

Inter-Processor Communication

Serial Peripheral Interface

Portable Operating System Interface based on uniX (https://en.wikipedia.org/wiki/POSIX_terminal_interface for more details)

Cascading Style Sheets (web standard)

Direct Rendering Manager (kernel module that gives direct hardware access to DRI clients, find more information on official DRI web site <http://dri.freedesktop.org/wiki/DRM>)

Application programming interface

Khronos Native Platform Graphics Interface (See <http://www.khronos.org/egl/> for more details)

General-Purpose Input/Output (A realization of open ended transmission between devices on an embedded level. These pins available on a processor can be programmed to be used to either accept input or provide output to external devices depending on user desires and applications requirements.)

Industrial I/O Linux subsystem

Random Number Generator

Central processing unit

MultimediaCard

Open Portable Trusted Execution Environment

technology for wireless local area networking with devices based on the IEEE 802.11 standards

Open Vector Graphics (See <http://www.khronos.org/OpenGL/> for more details)

Common Public License

Software Generated Interrupt

Secondary Program Loader, *Also known as **U-Boot SPL***