



File:STM32CubePro DK2 TSV and Binary 25.png

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The screenshot displays the STM32CubeProgrammer application window. The main area is titled "Memory & File edition" and shows a table of device memory partitions. The table has columns for Select, Opt, Id, Name, Type, IP, Offset, and Binary. Below the table, there is a "Binaries path" field with a "Browse" button. On the right side, there is a "USB configuration" panel with a "Disconnect" button and "USB configuration" details. At the bottom, there is a "Log" window showing system messages.

Select	Opt	Id	Name	Type	IP	Offset	Binary
<input checked="" type="checkbox"/>	-	0x1	fsbl1-boot	Binary	none	0x00000000	arm-trusted-firmware/tf-a-stm32mp157c-dk...
<input checked="" type="checkbox"/>	-	0x3	ssbl1-boot	Binary	none	0x00000000	bootloader/u-boot-stm32mp157c-dk2-truste...
<input checked="" type="checkbox"/>	P	0x4	fsbl1	Binary	mmc0	0x00004400	arm-trusted-firmware/tf-a-stm32mp157c-dk...
<input checked="" type="checkbox"/>	P	0x5	fsbl2	Binary	mmc0	0x00044400	arm-trusted-firmware/tf-a-stm32mp157c-dk...
<input checked="" type="checkbox"/>	PD	0x6	ssbl	Binary	mmc0	0x00084400	bootloader/u-boot-stm32mp157c-dk2-truste...
<input checked="" type="checkbox"/>	P	0x21	boot	System	mmc0	0x00284400	st-image-bootfs-openstlinux-weston-stm32...
<input checked="" type="checkbox"/>	P	0x22	vendorfs	FileSystem	mmc0	0x04284400	st-image-vendorfs-openstlinux-weston-stm...
<input checked="" type="checkbox"/>	P	0x23	rootfs	FileSystem	mmc0	0x05284400	st-image-weston-openstlinux-weston-stm32...

Binaries path: /home/osboxes/MCD/v2.0/Starter-Package/stm32mp1-openstlinux-5.4-dunfell-mp1-20-06-24/images/stm32mp1

Log Verboosity level: 1

```

10:29:10 : SN : 003A00393338510534383330
10:29:10 : FW version : 0x0110
10:29:10 : Device ID : 0x0500
10:29:16 : Disconnected from device.
10:30:03 : USB speed : High Speed (480MBit/s)
10:30:03 : Manuf. ID : STMicroelectronics
10:30:03 : Product ID : DFU in HS Mode @Device ID /0x500, @Revision ID /0x0000
10:30:03 : SN : 003A00393338510534383330
10:30:03 : FW version : 0x0110
10:30:03 : Device ID : 0x0500
10:30:40 : Read TSV File: /home/osboxes/MCD/v2.0/Starter V2.0/stm32mp1-ostl-20-06-24-rc7/images/stm32mp1/FlashLayout_st-image-weston/trusted/FlashLayout_sdcard_stm32mp157c-dk2-trusted.tsv
10:30:40 : Number of partitions: 9
10:47:25 : Read TSV File: /home/osboxes/MCD/v2.0/Starter V2.0/stm32mp1-openstlinux-5.4-dunfell-mp1-20-06-24/images/stm32mp1/FlashLayout_tst-image-weston/trusted/FlashLayout_sdcard_stm32mp157c-dk2-trusted.tsv
10:47:25 : Number of partitions: 9
    
```

USB configuration: Port: USB1, Serial number: 003A003933385105343833, Read Unprotect (MCU):

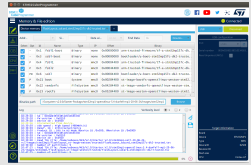
Target information: Board: --, Device: STM32MP1, Type: MPU, Device ID: 0x500, Revision ID: --, Flash size: --, CPU: Cortex-A7

Size of this preview: 800 x 532 pixels. Other resolutions: 320 x 213 pixels | 1,199 x 797 pixels.  
 Original file (1,199 x 797 pixels, file size: 157 KB, MIME type: image/png)



## File history

Click on a date/time to view the file as it appeared at that time.

	Date/Time	Thumbnail	Dimensions	User	Comment
current	14:52, 24 July 2020		1,199 × 797 (157 KB)	<a href="#">Olivier Gallien</a> ( <a href="#">talk</a>   <a href="#">contribs</a> )	

- You cannot overwrite this file.



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## File usage

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There are no pages that link to this file.



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## Metadata

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This file contains additional information, probably added from the digital camera or scanner used to create or digitize it. If the file has been modified from its original state, some details may not fully reflect the modified file.

<b>Horizontal resolution</b>	47.24 dpc
<b>Vertical resolution</b>	47.24 dpc
<b>Software used</b>	<ul style="list-style-type: none"><li>• Greenshot</li></ul>