

WORK INSTRUCTION, FW UPGRADE FOR IDS 03 SERIES

REVISION HISTORY

Rev	Date	Author	Description
A	01/23/2020	Henry Hsu	Initial release per CO-20-0198
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MP600690 Rev A Last Printed 1/29/2020 Sheet 1 of 4



Required Materials:

Windows 7 / 10 host computer (32bit or 64bit)

Video cable (HDMI)

USB cable (type A to type B)

MultiISP_v1.75

Steps for upgrading firmware on IDS 03 Series:

- 1. Turn ON ET6553
- 2. Connect the Video cable and the USB cable from the host PC to the video port and the USB type B port on the IDS monitor.
- 3. On the host PC, install the file GLUSBFLT_SETUP_V3.11



- 4. After the driver has installed, open the MultiISP.exe
 - GIFlash_v1.06.fl
 - SLUSBFLT_SETUP_V3.11.exe
 - 🗟 mfc120.dll
 - msvcp120.dll
 - msvcr120.dll
 - 🍓 MultilSP.exe
 - MultilSP.ini



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5. Click the Scaler checkbox and then press Open. Select the firmware file that will be used for the flash.

MultiISP ISP Tool v1.75	,
Your imagination, Our creation	GENESY
GL Hub Firmware	
	Bin File FW Ver.
🔲 Hub 1	Open
🗌 Hub 2	Open
Scaler Firmware	
🔽 Scaler	Open
Enumerating Hub 1 is GL3523-10 Series (SPI flash). FW Ver. 616	3 START
Enumerating Hub 1 is GL3523-10 Series (SPIflash). FW Ver. 616	3 START Erase
Enumerating Hub 1 is GL3523-10 Series (SPIflash). FW Ver. 616	3 START Erase Dump

MultiSP ISP Tool v1.71	× .	
Your imagination, Our creation	Statuta 🍥	
GL Hub Famoren	Bin File FW Ver.	
🗆 Hub 1	Open	
Scaler Firmware	• • • • • • • • • • • • • • • • • • •	
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小 下館	ELO_ET6553L_REV11a_20190401_DEBUG.bin	2019/
文件	ELO_ET6553L_REV11_20190329_8201.bin	2019/
▲ 當獎	- 符處理	2019/
	VIF	2019/

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Sheet 3 of 4



WORK INSTRUCTION, FW UPGRADE FOR IDS 03 SERIES

6. Click the START icon to start the update process

MultiISP ISP Tool v1.71	
Your imagination, Our creation	GENES
GL Hub Firmware	Bin File FW Ver
🗌 Hub 1	Open
Scaler Firmware	
Scaler ELO_ET6553L_REV11_20190329_8201.bin	Open
numerating ub 1 is GL3523-10 Series (SPI flash). FW Ver. 6161	^ START
	Erase
	Dump

7. When finsh, click "OK" and "Exit" to re-boot.

GL Hub Firmware				Bin File FW Ver.
Hub 1		×	Open	
Hub 2	MultiISP		Open	
Scaler Firmware	st 🚺	ISP Complete. Please re-plug the device	Open	
Verify Page - 250/260 Verify Page - 251/260 Verify Page - 252/260 Verify Page - 253/260		ОК	^	START
Verify Page - 254/260 Verify Page - 255/260 Verify Page - 256/260				Erase
Verify Page - 257/260 Verify Page - 258/260				Dump

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Sheet 4 of 4