Firmware Information

NOTE: The latest firmware files for the Siege G071 4-in-1 ESC NDAA are only available on the <u>product page</u> at this time! Firmware files will soon be available directly in the AM32 configurator for easy install. Please watch for updates and additional information on the <u>product page</u>!

How to flash AM32

- 1. Download the Lumenier Siege G071 4-in-1 AM32 firmware file from the product page.
- 2. Connect the Siege G071 4-in-1 ESC to your flight controller. Ensure the ESC is powered by a battery or external power supply. Next, plug your flight controller into your PC.
- 3. Navigate to the <u>AM32 online configurator</u> on your PC. Click "Port select" at the top right hand corner of the webpage, select your flight controller, and press "Connect".



Flight Controller Pass-through Connection

4. Now, click "Read" and the AM32 configurator should recognize the four ESCs on the board.



ESC Recognized

5. Next, click "Flash Firmware" and wait for the pop-up. Select "Local" and then highlight numbers #1 through #4. Use the "Choose File" option to select the AM32 firmware file downloaded from the product page. Finally, press "Start flash".

0x0483:0x5740	- ×] 1	115200	
Port select			Disconnect
		Read	B Save
III Flash firmware Save confi		config	
Send default config	Send default config		
Flash F	irmware		
📲 Flash Firmware			
Ignore current mcu layout			
Include prerelease versions			
Release	Local	Bootloa	ider
Choose File AM32_LUMEN	NER_SIEGE_G	071_2.17.hex	
Select I	ESC(s) to fla	sh:	
	2 3 4	4	

Start Flash

6. Please allow several minutes for all four ESCs to flash. The configurator will update as each ESC downloads and installs the firmware. Once complete, the AM32 configurator will return to the ESC settings page. Congratulations, your ESC is now ready for additional configuration!