

BLHeliSuite32 32.8.1.2 [4way-if: m4wArM2560_16v20.0.0.5 @COM21]

ESC setupSelect BLHeli_32 InterfaceOptions ? BLHeli_32 infoSave ScreenshotStyles

ESC SetupESC overviewESC FlashMake interfaces

	ESC#1	ESC#2	ESC#3	ESC#4				
Name	M1/S2	M2/S1	M3/S3	M4/S4				
ESC Layout	IFLIGHT_G071_	IFLIGHT_G071_	IFLIGHT_G071_	IFLIGHT_G071_				
BLHeli Rev.	32.8	32.8	32.8	32.8				
Mode	Multi	Multi	Multi	Multi				
Motor Direction	Normal	Normal	Normal	Normal				
Rampup Power	50 %	50 %	50 %	50 %				
Motor Timing	16 deg	16 deg	16 deg	16 deg				
Demag Compensation	Low	Low	Low	Low				
Minimum Throttle	1040	1040	1040	1040				
Center Throttle	1500	1500	1500	1500				
Maximum Throttle	1960	1960	1960	1960				
Throttle Cal Enable	On	On	On	On				
Temperature Protection	140 C	140 C	140 C	140 C				
Low Voltage Protection	Off	Off	Off	Off				
Current Protection	Off	Off	Off	Off				
Low RPM Power Protect	On	On	On	On				
Brake On Stop	Off	Off	Off	Off				
Startup Beep Volume	40	40	40	40				
Beacon/Signal Volume	80	80	80	80				
Beacon Delay	10:00 min	10:00 min	10:00 min	10:00 min				
LED Control	Off Off Off	Off Off Off	Off Off Off	Off Off Off				
Maximum Acceleration	Maximum	Maximum	Maximum	Maximum				
Non Damped Mode	Off	Off	Off	Off				
Current Sense Calibration	+/- 0%	+/- 0%	+/- 0%	+/- 0%				
Music Note Config	Music Off	Music Off	Music Off	Music Off				
Sine Modulation Mode	Off	Off	Off	Off				
Auto Telemetry	Off	Off	Off	Off				
Stall Protection	Normal	Normal	Normal	Normal				
SBUS Channel	Off	Off	Off	Off				
ESC Protocol ID	Off	Off	Off	Off				

COM21Baud: 38400DisconnectMultiple ESC / Master#112345678Check

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Current ESCFlash to:

☒ ESC #1IFLIGHT_G071_4IN1 Rev 32.832.8☒ Keep settings

☒ ESC #2IFLIGHT_G071_4IN1 Rev 32.832.8☒ Keep settings

☒ ESC #3IFLIGHT_G071_4IN1 Rev 32.832.8☒ Keep settings

☒ ESC #4IFLIGHT_G071_4IN1 Rev 32.832.8☒ Keep settings

☐ ESC #5☐ Keep settings

☐ ESC #6☐ Keep settings

☐ ESC #7☐ Keep settings

☐ ESC #8☐ Keep settings

Flash Selected ESCVerify Selected ESC

ESC 1 IFLIGHT G071 4IN1

Name <input type="text" value="M1/S2"/>	Info for Multicopter Motors BLHeli_32 Revision: 32.8	Misc <input checked="" type="checkbox"/> Throttle Cal Enable	LED Control Off Off Off <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Rampup Power 50 % < <input type="range"/> >	Motor Direction Reversed < <input type="range"/> >	Minimum Throttle 1040 < <input type="range"/> >	Startup Beep Volume 40 < <input type="range"/> >
Temperature Protection 140 C < <input type="range"/> >	Demag Compensation Low < <input type="range"/> >	Maximum Throttle 1960 < <input type="range"/> >	Beacon/Signal Volume 80 < <input type="range"/> >
Low RPM Power Protect On < <input type="range"/> >	Motor Timing 16 deg < <input type="range"/> >	Center Throttle 1500 < <input type="range"/> >	Beacon Delay 10:00 min < <input type="range"/> >
Low Voltage Protection Off < <input type="range"/> >	Maximum Acceleration Maximum < <input type="range"/> >	Brake On Stop Off < <input type="range"/> >	PWM Frequency Low 24 kHz < <input type="range"/> >
Current Protection Off < <input type="range"/> >	Current Sense Calibration +/- 0% < <input type="range"/> >	Non Damped Mode Off < <input type="range"/> >	PWM Frequency High 24 kHz < <input type="range"/> >
Sine Modulation Mode Off < <input type="range"/> >	Auto Telemetry Off < <input type="range"/> >	Stall Protection Normal < <input type="range"/> >	Music Note Config Music Off <input type="button" value="Music Editor"/>
SBUS Channel Off < <input type="range"/> >	S.PORT Physical ID Off < <input type="range"/> >		

ESC 2 IFLIGHT G071 4IN1

Name <input type="text" value="M2/S1"/>	Info for Multicopter Motors BLHeli_32 Revision: 32.8	Misc <input checked="" type="checkbox"/> Throttle Cal Enable	LED Control Off Off Off <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Rampup Power 50 % < <input type="range"/> >	Motor Direction Normal < <input type="range"/> >	Minimum Throttle 1040 < <input type="range"/> >	Startup Beep Volume 40 < <input type="range"/> >
Temperature Protection 140 C < <input type="range"/> >	Demag Compensation Low < <input type="range"/> >	Maximum Throttle 1960 < <input type="range"/> >	Beacon/Signal Volume 80 < <input type="range"/> >
Low RPM Power Protect On < <input type="range"/> >	Motor Timing 16 deg < <input type="range"/> >	Center Throttle 1500 < <input type="range"/> >	Beacon Delay 10:00 min < <input type="range"/> >
Low Voltage Protection Off < <input type="range"/> >	Maximum Acceleration Maximum < <input type="range"/> >	Brake On Stop Off < <input type="range"/> >	PWM Frequency Low 24 kHz < <input type="range"/> >
Current Protection Off < <input type="range"/> >	Current Sense Calibration +/- 0% < <input type="range"/> >	Non Damped Mode Off < <input type="range"/> >	PWM Frequency High 24 kHz < <input type="range"/> >
Sine Modulation Mode Off < <input type="range"/> >	Auto Telemetry Off < <input type="range"/> >	Stall Protection Normal < <input type="range"/> >	Music Note Config Music Off <input type="button" value="Music Editor"/>
SBUS Channel Off < <input type="range"/> >	S.PORT Physical ID Off < <input type="range"/> >		

ESC 3 IFLIGHT G071 4IN1

Name <input type="text" value="M3/S3"/>	Info for Multicopter Motors BLHeli_32 Revision: 32.8	Misc <input checked="" type="checkbox"/> Throttle Cal Enable	LED Control Off Off Off
Rampup Power 50 %	Motor Direction Reversed	Minimum Throttle 1040	Startup Beep Volume 40
Temperature Protection 140 C	Demag Compensation Low	Maximum Throttle 1960	Beacon/Signal Volume 80
Low RPM Power Protect On	Motor Timing 16 deg	Center Throttle 1500	Beacon Delay 10:00 min
Low Voltage Protection Off	Maximum Acceleration Maximum	Brake On Stop Off	PWM Frequency Low 24 kHz
Current Protection Off	Current Sense Calibration +/- 0%	Non Damped Mode Off	PWM Frequency High 24 kHz
Sine Modulation Mode Off	Auto Telemetry Off	Stall Protection Normal	Music Note Config Music Off
SBUS Channel Off	S.PORT Physical ID Off		Music Editor

ESC 4 IFLIGHT G071 4IN1

Name <input type="text" value="M4/S4"/>	Info for Multicopter Motors BLHeli_32 Revision: 32.8	Misc <input checked="" type="checkbox"/> Throttle Cal Enable	LED Control Off Off Off
Rampup Power 50 %	Motor Direction Normal	Minimum Throttle 1040	Startup Beep Volume 40
Temperature Protection 140 C	Demag Compensation Low	Maximum Throttle 1960	Beacon/Signal Volume 80
Low RPM Power Protect On	Motor Timing 16 deg	Center Throttle 1500	Beacon Delay 10:00 min
Low Voltage Protection Off	Maximum Acceleration Maximum	Brake On Stop Off	PWM Frequency Low 24 kHz
Current Protection Off	Current Sense Calibration +/- 0%	Non Damped Mode Off	PWM Frequency High 24 kHz
Sine Modulation Mode Off	Auto Telemetry Off	Stall Protection Normal	Music Note Config Music Off
SBUS Channel Off	S.PORT Physical ID Off		Music Editor

Read Setup

Write Setup

Flash BLHeli

Verify BLHeli