

ZEEZ 3030 F7 Flight Controller V3 User Guide

[Home](#) » [ZEEZ](#) » ZEEZ 3030 F7 Flight Controller V3 User Guide 

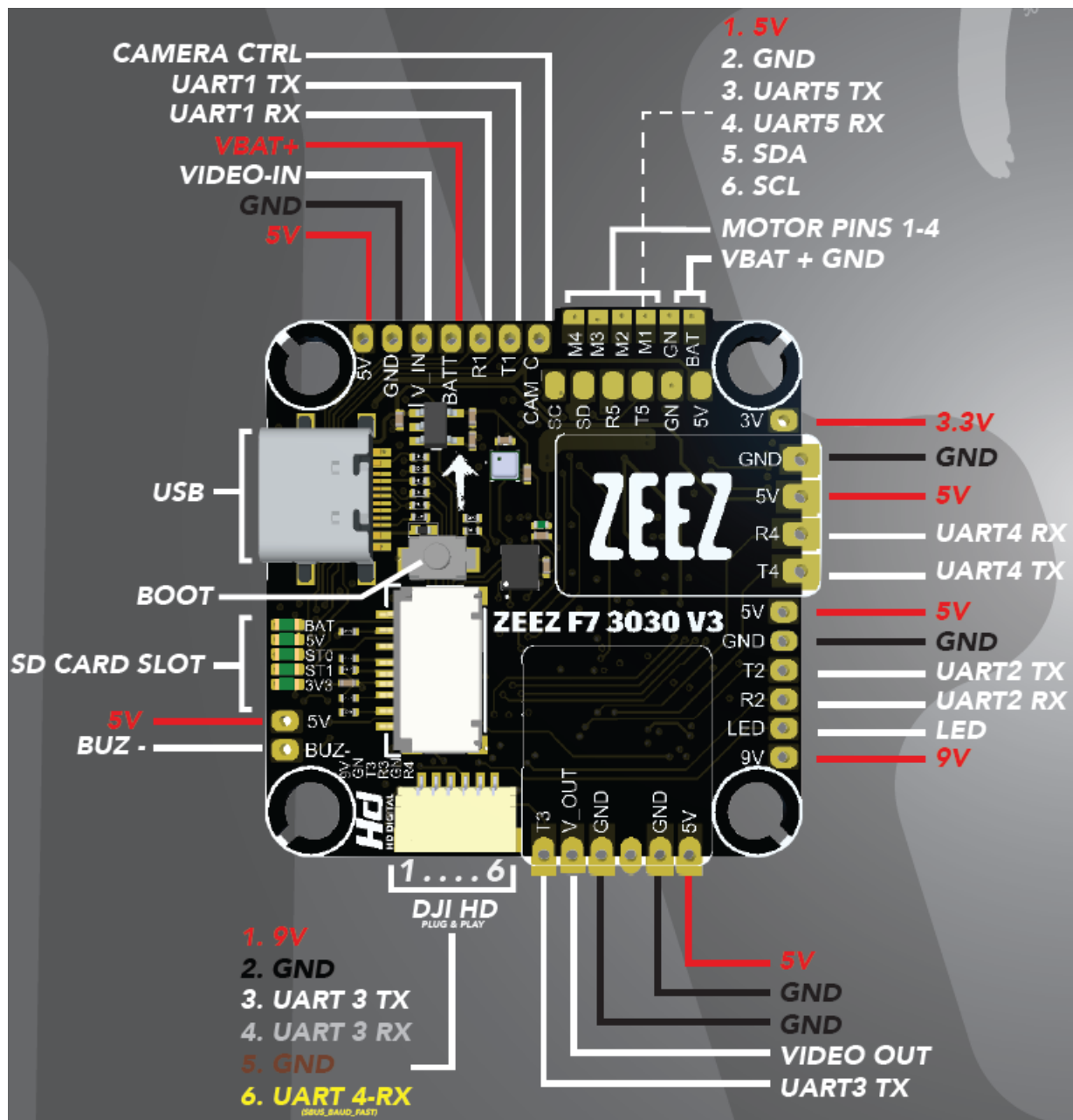
Contents

- [1 ZEEZ 3030 F7 Flight Controller V3](#)
- [2 DJI TRANSMITTER](#)
 - [2.1 DJI GOGGLES + CRSF](#)
 - [2.2 VTX](#)
 - [2.3 CAM](#)
- [3 Documents / Resources](#)
- [4 Related Posts](#)



ZEEZ 3030 F7 Flight Controller V3





Receiver

Serial-based receiver (SPEKSAT, SBUS, S)

Receiver Mode

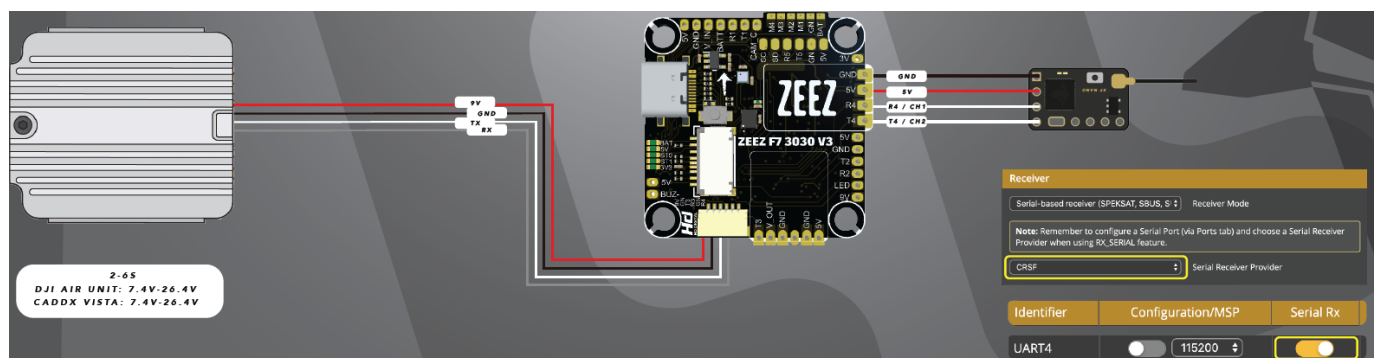
Note: Remember to configure a Serial Port (via Ports tab) and choose a Serial Receiver Provider when using RX_SERIAL feature.

SBUS

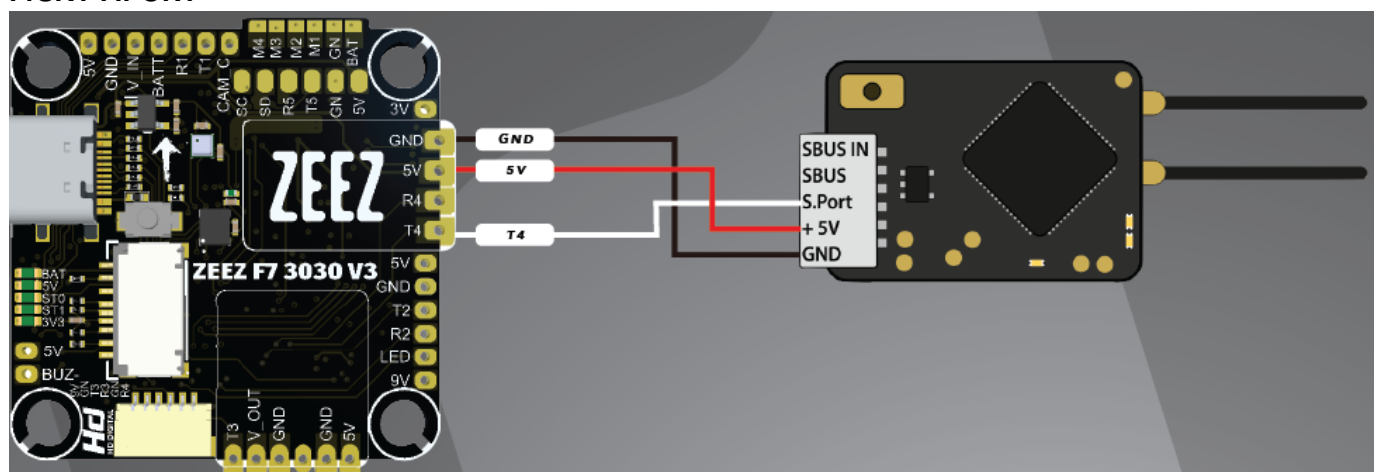
Serial Receiver Provider

Identifier	Configuration/MSP	Serial Rx
UART 3	☒ 115200	☐
UART4	☐ 115200	☒

DJI GOGGLES + CRSF



FrSKY F.PORT



Receiver

Serial-based receiver (SPEKSAT, SBUS, S|↕

Receiver Mode

Note: Remember to configure a Serial Port (via Ports tab) and choose a Serial Receiver Provider when using RX_SERIAL feature.

FrSky FPort

Serial Receiver Provider

Identifier

Configuration/MSP

Serial Rx

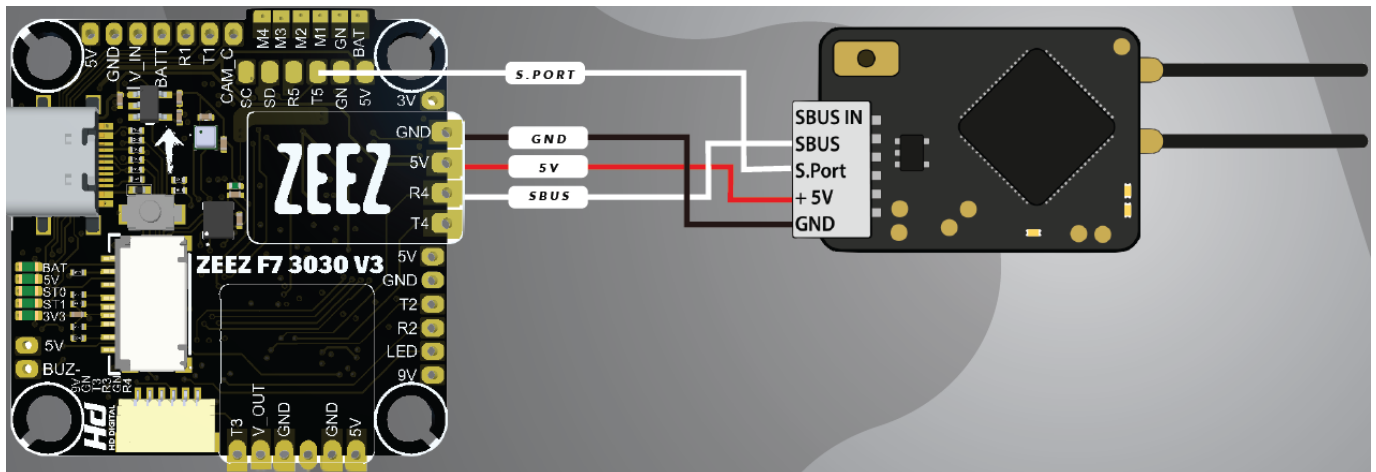
UART4



115200



FrSKY SBUS



Receiver

Serial-based receiver (SPEKSAT, SBUS, S| ⬆

Receiver Mode

Note: Remember to configure a Serial Port (via Ports tab) and choose a Serial Receiver Provider when using RX_SERIAL feature.

SBUS

Serial Receiver Provider

Identifier

Configuration/MSP

Serial Rx

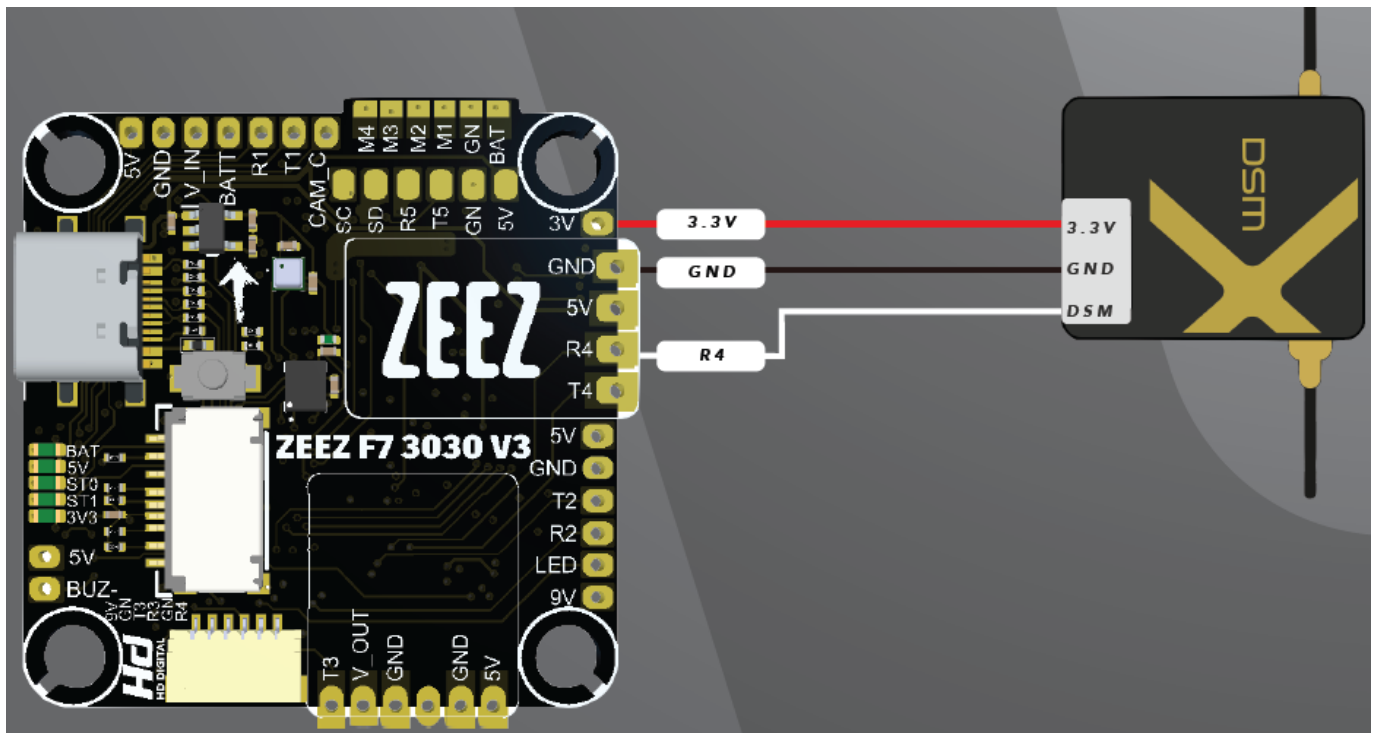
UART4



115200



DSMX



Receiver

Serial-based receiver (SPEKSAT, SBUS, S ⬆ ⬆) Receiver Mode

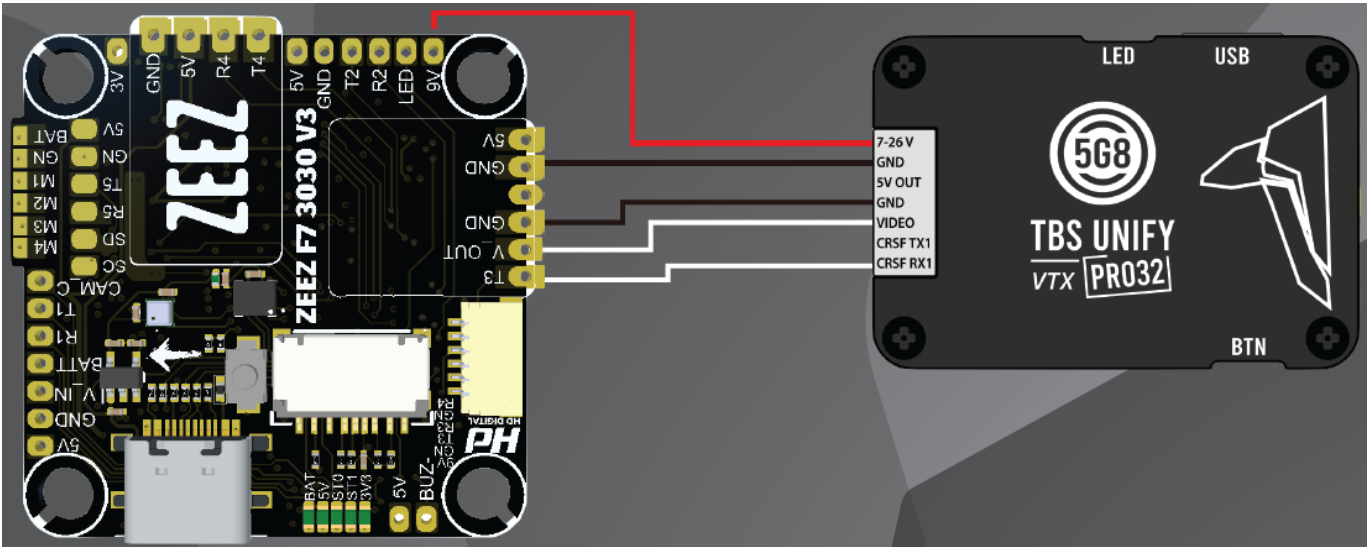
Note: Remember to configure a Serial Port (via Ports tab) and choose a Serial Receiver Provider when using RX_SERIAL feature.

SPEKTRUM2048/SRXL ⬆ ⬆

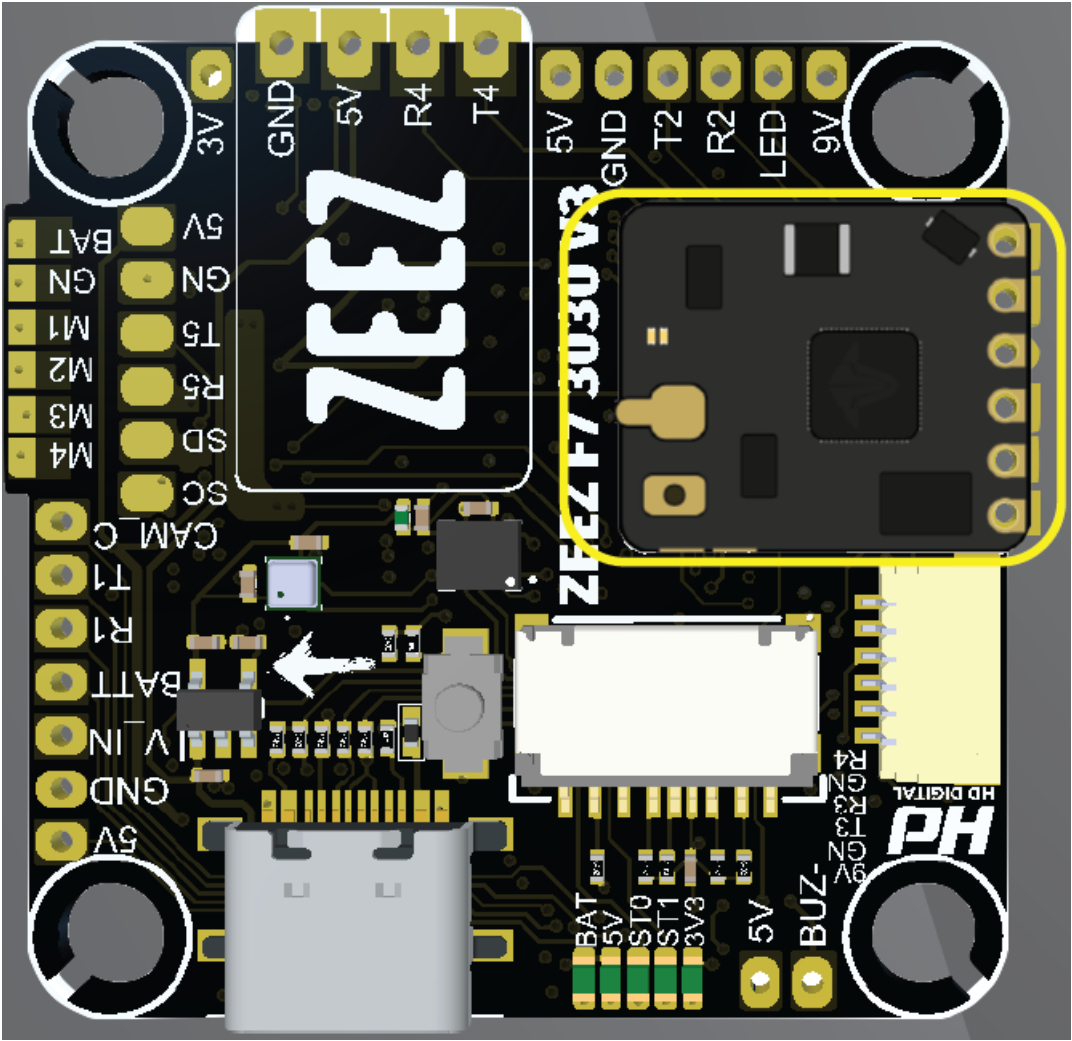
Serial Receiver Provider

Identifier	Configuration/MSP	Serial Rx
UART4	115200 ⬆ ⬆	

VTX

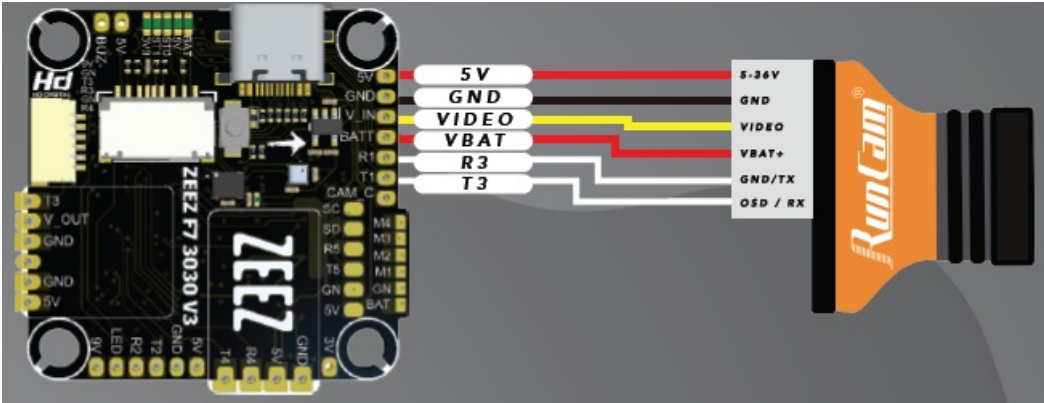


Identifier	Configuration/MSP	Serial Rx	Telemetry Output	Sensor Input	Peripherals
USB VCP	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART1	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART2	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	VTX (TBS SmartA ▾ AUTO ▾
UART3	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART4	☐ 115200 ▾	☒	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART5	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾

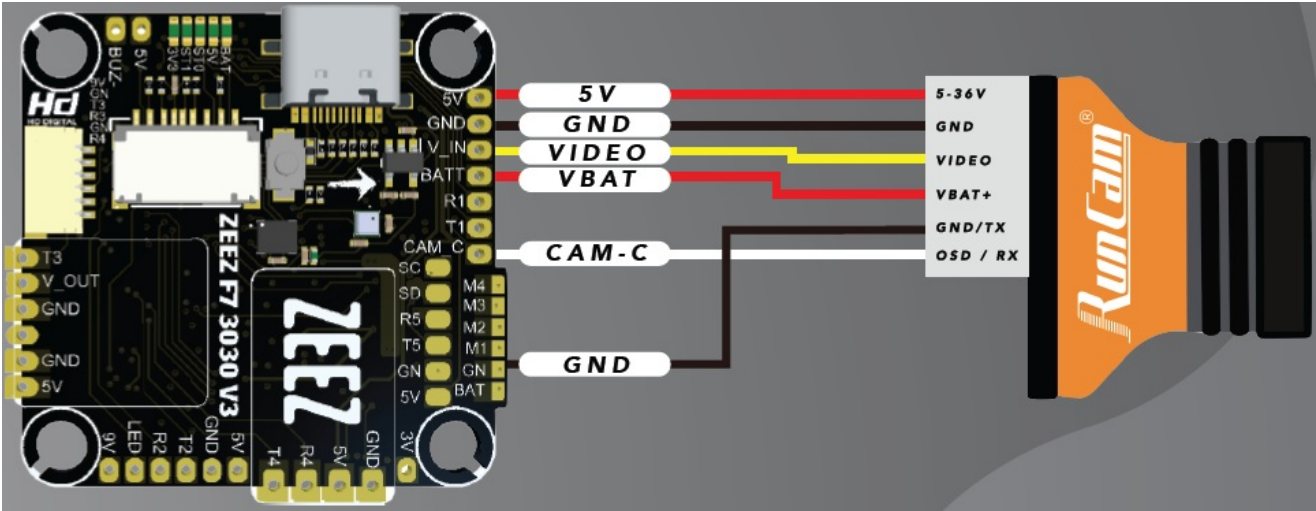


Identifier	Configuration/MSP	Serial Rx	Telemetry Output	Sensor Input	Peripherals
USB VCP	☒ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART1	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART2	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	VTX (TBS SmartA ▾ AUTO ▾
UART3	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART4	☐ 115200 ▾	☒	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART5	☐ 115200 ▾	☐	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾

CAM

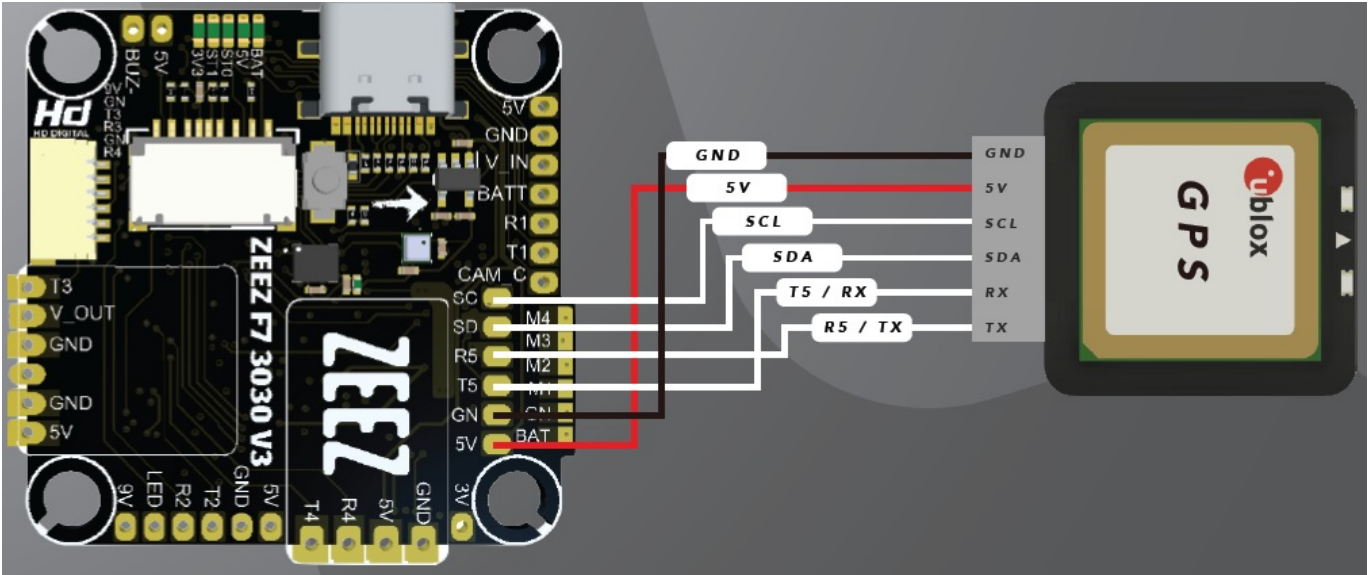


UART CONTROL



JOYSTICK EMULATION

GPS



Documents / Resources

	ZEEZ 3030 F7 Flight Controller V3 [pdf] User Guide 3030 F7 Flight Controller V3, 3030 Flight Controller V3, F7 Flight Controller V3, 3030, Flight Controller V3, F7 Flight Controller, Controller V3, Controller
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[Manuals+](#).