

RECEIVER

ITEM	MODEL	SPECIFICATIONS AND KIT INCLUSIONS
Receiver	Futaba R3008 SB Receiver T-FHSS (2.4GHz)	Channels: 10 Weight: 11 Channelraster: 2000 Antenna length: 14
		The R3008SB is a T-FHSS telemetry-capable receiver that features S.Bus and S.Bus2 compatibility and 8 conventional ports. The receiver also features an external battery voltage connector.



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Install the receiver module.

The copters utilize Futaba R3008 SB Receiver having 8 channel configuration. Connect it to Pixhawk. See signal **RC pin** assignment in the figure below. Only 1 wire is used to connect with Pixhawk as SBUS protocol is used for communication instead of PWM.

