



Model 2462 (CE certified) Cased 25mW 5G8 Transmitter

Spec Doc REV B

Operation

Connect a Fat Shark camera to the camera cable to complete the downlink system. Use your goggles to scan for the clearest channel (display should be uniform snow). Set the transmitter channel to same frequency (ships default on channel 1) and connect the balance lead of your 2S, 3S or 4S (7.4V - 16V) RC battery to the filtered balance lead and you are ready to fly. The handy balance lead filters RC servo and motor noise from your RC pack for a crisp, clear image.





Specifications

Electrical:

RF Module: Power supply Power consumption: Power out (to camera) Transmitting power: Operating Frequency: Channel select chart:

NexwaveRF 6 - 17V (2S-4S supply) <100mA @12V (+camera supply) 5V, 250mA max 25mW 5G8 (see below frequency chart)

	1	2	3	4
Ch1 5740 MHz	On	On	On	N/A
Ch2 5760 MHz	Off	On	On	N/A
Ch3 5780 MHz	On	Off	On	N/A
Ch4 5800 Mhz	Off	Off	On	N/A
Ch5 5820 MHz	On	On	Off	N/A
Ch6 5840 Mhz	Off	On	Off	N/A
Ch75860 MHz	On	Off	Off	N/A

Antennae

Antenna type:

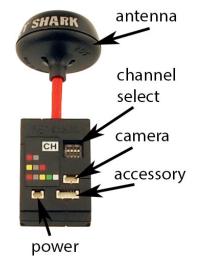
circular polarized

Mechanical

Dimensions: Weight: 40 X 26 X 14 mm 20g

Packaging

Dimensions: Weight: 120 x 40 x 18 mm 40g



CE