

FAT SHARK

RC VISION SYSTEMS



Fat Shark Specification Document

Model Number: FSV 2441
Model Name: 1G3 RX Module (4 Channels)
Document Revision/Date: Rev A/ 03.13.2015

Product Description:

The NexwaveRF 1.3 GHz Receiver Module with 4 channels as a modular receiver for use with modular Fat Shark goggles to enable them to receive signals from compatible 1.3GHz transmitters.

Specifications:

- Supply Power: 3.3~5 V
- RX Sensitivity: ≤ -90 dB
- RF Input Level: -90 dBm~+5 dBm
- Video Format: NTSC/PAL
- Operating Temperature: -10~65 °
- Size: 42 x 25 mm
- Weight: 10.8 g
- Packing Method: Transparent Blister Box
- Other: 1G3 dipole antenna included

Channel Chart:

Channel	CH1	CH2	CH3	CH4
Frequencies	1258 MHz	1280 MHz	1320 MHz	1360 MHz

