

SUNHANS eSunRC 2000mW 5.8Ghz 33dBm WiFi Signal Booster

SKU: 0305SH100318

Model: SHRC58G2WP

P/N: RC58G2W015

Barcode: 6958917601596

Features:

Excitingly small! Only 46g!
5-16V wide voltage range;
5.8GHz, Max. 2000mW output power;
Aluminum-alloy case by CNC, anti-interference;
Full kit, easy to install;
Designed for Drones, UAV, RC equipment....

Technical Specifications

Booster Model: SH-RC58G2W

Operating Range:5.0~5.875 GHz

Operating Mode:Bi-directional, half-duplex, time division duplex senses RF, carrier from transmitter and automatically switch receiving to transmitting mode.

Connector Type:SMA Receptacle 50ohm,To radio SMA female(hole inside),To antenna RP-SMA female(pin inside)

Input Power:0~20 dBm

Transmit Gain:15-18dB

Output Power:2000mW (33dBm)

Receiver Gain:≤ 12 dB

Noise Figure:≤3.5 dB typical

Frequency Response:±1dB over operating range

Supported voltages: 5V~16V/2A DC

Operating Temperature:-20°C to + 70°C

Operating Humidity:Up to 75% relative humidity

Material:Cast Aluminum

Booster Weight:46g

Booster Size:7.3 x 3.8 x 1cm

Package Weight: 180g

Package Size: 12 x 11 x 6.5cm

Package contents

- SH-RC58G2W eSunRc WiFi booster
- RG141 20cm cable SMA male to RP-SMA male
- DC 2.5" to 12V 5.5" adapter
- DC 2.5" to USB adapter
- DC 2.5" to JST adapter
- Mounting Velcro
- User Manual

