

2.4GHz&5.8GHz 4W 2 Channel WiFi Signal Booster

SKU: 9101SH100129

Model: SHRC5824G4W2C

P/N: 5824G4W2C2024

Barcode:NA



Features:

2.4&5.8GHz dual band, auto switch frequency;
Max 4W output power;
Aluminum-alloy case by CNC, anti-interference;
Built-in 3000mAh lithium battery;
Full kit, easy to install;
For house, office, UAV, IP cameras, RC equipment....

Technical Specifications:

Booster Model: SHRC5824G4W2C

Operating range : 2.4~2.5GHz, 5.0~5.8GHz

Channel width: 20Mhz&40Mhz&80Mhz

Supported standards: IEEE 802.11a/b/g/n

Operation mode: Bi-directional, half-duplex, time division duplex, MIMO

Connector type: QMA male

Item	Channel 1	Channel 2
Input Power Range	0-20dBm	0-20dBm
Transmit Gain	20±1 dB	20±1dB
2.4GHz Receive Gain	12±1 dB	12±1dB
5.8GHz Receive Gain	16±1 dB	16±1 dB
Max Output Power	36dBm	36dBm
Antenna Frequency	2400~2500MHz, 5150~5850MHz	2400~2500MHz, 5150~5850MHz
Antenna Gain	6-10dBi	6-10dBi

P1dB: 36dBm

Noise figure: ≤3.5dB typical

Frequency response: ±1dB over operating range

Type-C charging interface: Power banks and chargers that support fast charging

Battery:3000mAh,support devices to work continuously for more than 8 hours

Operating temperature: -20°C to +70°C

Operating humidity: Up to 90% relative humidity

Material: Cast aluminum

LED light: Power status LED

Booster weight: 0.65KG

Booster size: 200*125*32mm

Package contents

1 x SHRC5824G4W2C WiFi booster

1 x Type-C charging cable