

## Sunhans eSunRC 4000mW 2.4GHz&5.8GHz dual band WiFi Booster

**SKU : 0305SH200778**

**Model: SHRC5824G4W**

**P/N: RC5824G4W019**

**Bar code: 6958917601909**

### Features:

New design for simple,simple,simple ;

2.4G &5.8G dual band, Auto switch frequency;

Max. 4000mW real output power;

5-16V wide voltage range,support different power supply;

Aluminum-alloy case by CNC, anti-interference;

Designed for Drones, UAV, RC equipment....



### Technical Specifications:

Booster model: SHRC5824G4W

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

Channel width: 20Mhz&40Mhz&80Mhz

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

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

Output power: 4000mW (36dBm)

Input power: 0 ~ 20dBm

Transmit gain: 16 ~ 19dB

Receiver gain: 10dB

Noise figure: ≤3.5dB typical

Frequency response: ±1dB over operating range

Power adapter: 12V/2A DC, 100~240V

Operating temperature: -20°C to +70°C

Operating humidity: Up to 75% relative humidity

Material: Cast aluminum

LED light: Power status LED and activity status LED

Booster weight: 143g

Booster size: 9.4\*6.3\*1.7cm

### Package weight:

### Package size:

### Package contents:

1 x SH-RC5824G4W WiFi booster

1 x RP-SMA-F to IPEX cable

1 x RP-SMA-M to IPEX cable

1 x Header2 to Header4 adapter

1 x User manual