

2.4GHz 1000mW 2T2R 300Mbps MIMO WiFi Signal Booster

SKU: 0305SH100215

Model: SH24Gi1000D2P

P/N: 24Gi1000D2014

Barcode: 6958917600360



Features:

2.4GHz, Max. 1000mW MIMO output power;
Aluminum-alloy case by CNC, anti-interference;
Small size, Safe & Power saving;
Full kit, easy to install;
For house, office, UAV, IP cameras, RC equipment....

Technical Specifications:

Booster Model: SH24Gi1000-D2

Operating range : 2400~2500MHz

Channel width: 20Mhz&40Mhz

Supported standards: IEEE 802.11b/g/n (802.11n Draft 2.0), 2Tx2R

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

Connector type: To radio SMA female (hole inside).

To antenna RP-SMA female (pin inside)

Output power: 1000mW (30dBm)

Input power: 0 ~ 20dBm

Transmit gain: 12~ 14dB

Receiver gain: 9-11dB

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 90% relative humidity

Material: Cast aluminum

LED light: Power status LED and activity status LED

Booster weight: 178g

Booster size: 8.5 x 7 x 2cm

Package weight: 500g

Package size: 21.3 x 15 x 6cm

Package contents:

1 x SH24Gi1000-D2 WiFi booster

2 x RG316 cable with SMA connectors (20cm)

2 x 6dBi omni antenna

1 x power supply

1 x user manual