

2.4Ghz Wireless Broadband Amplifier 8W Range Signal

Booster

Description:

1. Brand new and high quality.
2. Low-noise receive gain.
3. Signal activity LED indicates
4. High Gain, High Value, High Performance.
5. Maximum output power of 8000mW by the Booster.
6. Plug-and-play, Easy installation, no driver needed.
7. Ideal for increase the 2400-2500Mhz frequency devices.
8. Increase the effective range and coverage area of your Wi-Fi network.
9. Simply attach the booster in between the standard antenna on a wireless router or wireless access point and watch your range grow.
10. The amplified wireless signal may even penetrate complex environments with many walls and obstacles.
11. Ideal for use with 2.4GHz Wireless LANs, Support 802.11b, 802.11g, 802.11n (2.4Ghz mode only).
12. NOTE: The item need connect with the Access Point Router together ,then it can work and the Access Point Router is NOT included.

Specifications:

1. Operation Range: 2400-2500 MHz.
2. Operation Mode: Bi-directional, half-duplex, Auto-Switching via carrier sensing.
3. Frequency Response: ± 1 dB over operation range.
4. Input Power: 3dBm (Min.)-20dBm (Max.).
5. Input Power 5 ~ 20 dBm.
6. Optimal Input Power 9 ~ 13 dBm.
7. Output Power: 8000mW/39dBm nominal for 802.11b/11Mbps.
8. Connector: SMA Receptacle, 50 ohm.
9. Transmit Gain: 17dBm nominal.
10. Receiver Gain: 11dBm.
11. Receive Noise Figure: 3.0dBm nominal.
12. Operating Temperature: -40 to 70 degree.
13. Operating Humidity: Up to 95% relative humidity.
14. Material: Cast Aluminum.

Package Included:

1 x Booster

1 x Power adapter

1 x SMA cable

1 x 6Dbi antenna