

Description:

The Max Distance Outdoor is a powerful 80211b/g/n WLAN USB adapter w/9dBi omni-directional antenna. Unlike other the 2dBi omni-direction antenna, the advantage of 9dBi omni-directional antenna and 1000mW high power output together can help the user to reach more wireless network that can't never be reached before with other wireless adapter. The Max Distance Outdoor is waterproof, user can place for indoor or outdoor. The Rocket provides powerful and stable performance to PC & NB linked into unlimited wireless network world. Upgrade your networking today and enjoy the faster speed internet experience.

Features:

1. 1500 Meter Long Distance
2. 1W Ultra high power output
3. Waterproof design for indoor and outdoor usage.
4. 300% Performance (compare to a standard 2dbi antenna)
5. 300% Distance (compare to a standard 2dbi antenna)
6. Smart MIMO Antenna for long-range connectivity
7. WMM (Wi-Fi Multimedia) function support
8. 9dBi fixed omni-directional high gain antenna
9. NDS and PSP X-link support
10. Software AP mode support
11. 256-bit WEP security
12. WPA, WPA-PSK, WPA2, WPA2-PSK
13. Supports Beini

Specification:

Chipset	Ralink RT3070
Standard	IEEE 802.11b/g/n
Interface	USB 2.0 and 1.1 compliant
Antenna Type	Fixed 9dBi dipole antenna
Transmitter Power	28 ± 1.5dBm (1000 mw)
Power consumption	Transmit<1000mA. Receive<600mA
Operating Range	Up to 1500 meters (Depending on surrounding environment)
Frequency	IEEE 802.11b: 2.4~2.497GHz. IEEE 802.11g: 2.4~2.4835GHz
Modulation Method	IEEE 802.11b: DBPSK / DQPSK / CCK. IEEE 802.11g: BPSK / QPSK/ 16QAM / 64QAM

Data Transfer Rate	802.11b: 1, 2, 5.5, 11Mbps. 802.11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps. 802.11n: up to 150Mbps
Security	WEP (64/128/256bit). WPA, WPA-PSK, WPA2, WPA2-PSK, TKIP/AES
Operating Channel	Channel 1~11 (U.S. and Canada). Channel 1~13 (Europe and other regions)
Operating Temperature	0~55 Celsius
Storage Temperature	-20~70 Celsius
Humidity	5~90%
Weight	146g

Package included:

- 1* Wireless LAN USB Adapter
- 1* High Gain 9dBi Dipole Antenna
- 1* Wall Mounting Kit
- 1* Driver/Manual CD
- 1* Screws kits