

UBDo-g8

802.11g Long-Range Outdoor USB AP/CPE With N type Antenna Port for Various Antenna Use + 8M Cable

UBDo-g is the long-range wireless 802.11b/g outdoor USB CPE with 5M usb cable. UBDo-g provides users to launch IEEE 802.11g wireless network at 54 Mbps in the 2.4GHz frequency, which is also compatible with IEEE 802.11b wireless devices at 11Mbps. You can easy to install and enjoy the internet connection by just simply plug USB into the Notebook and Desktop. UBDo-g also includes a convenient Utility for scanning available networks and saving preferred networks that users usually connected with. Security encryption can also be configured by this utility.

**N type Antenna
Connector**



**High-Power
1 Watt**



**8M USB Cable
Included**



Features

- Complies with Universal Serial Bus Rev. 1.0, 1.1 and 2.0 specifications.
- High-Power 1W with N-type female antenna connector for long-Range distance
- High Speed transfer data rate up to 54 Mbps
- Dynamic data rate scaling at 1, 2, 5.5 and 11Mbps for 802.11b and 6,9,12,18,24,36,48 and 54Mbps for 802.11g
- Support turbo mode for 72 Mbps data rate
- Support wireless data encryption with 64/128-bit WEP, WPA (TKIP with IEEE 802.1x) and AES functions.
- Support driver for Windows 98se, Me, 2000, XP and Vista, Windows 7, Apple Mac and Linux.
- Supports auto-installation and diagnostic utilities.

Technical Specification

standards	IEEE 802.11b/g USB v1.0/1.1/2.0
USB cable Length	8M
Data Rate	IEEE 802.11g 54Mbps IEEE 802.11b 11Mbps
Output Power	30dBm
Receiver Sensitivity	IEEE 802.11g -76dBm @ 54Mbps IEEE 802.11b -92dBm @ 11Mbps
Antenna	External N type Female Antenna Port
Frequency Range	US, Canada 2.412GHz~2.462 GHz (CH1~CH11) EU 2.412GHz~2.472GHz (CH1~CH13) Japan 2.412GHz~2.484GHz (CH1~CH14)
Security	64/128-bit WEP Encryption, WPA, WPA2, TKIP, AES
Support OS	Windows XP/2000/Vista, Windows 7, Linux, Mac
Operating Voltage	DC 5V ± 5%
Temperature	Operating: 0°C ~ +50°C Storage : -10°C ~ +65°C

Accessory



Mast O-ring Kits



5M USB Cable

For further details:

Alfa Network Inc.,
4F-1 No. 106, Rueiguang Rd.,
Neihu District,
Taipei City, Taiwan.
<http://www.alfa.com.tw>
sales@alfa.com.tw
Tel:+886-2-27968477
Fax:+886-2-27968478

UBDo-g8

802.11bg Long-Range Outdoor USB AP/CPE
With N type Antenna Port for Various Antenna Use + 8M Cable

Application: RV, Marine, House easily to connect to Laptop & PC

**** With N type Antenna connector, it could easy to use various antenna for different application ****



For further details:

Alfa Network Inc.,
4F-1 No. 106, Rueiguang Rd.,
Neihu District,
Taipei City, Taiwan.
<http://www.alfa.com.tw>
sales@alfa.com.tw
Tel: +886-2-27968477
Fax: +886-2-27968478