UBDo-n8

802.11n Long-Range Outdoor USB AP/CPE



UBDo-n8 is the long-range wireless 802.11n outdoor USB AP/CPE with 8M USB cable. UBDo-n provides users to launch IEEE 802.11n wireless network at 150 Mbps in the 2.4GHz frequency. You can easy to install and enjoy the internet connection by just simply plug USB into the Notebook and Desktop. UBDo-n 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.

Application:

RV, House, and Boat easily able to connect to Laptop & PC



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Features:

- Complies with Universal Serial Bus Rev.1.0, 1.1 and 2.0 specifications.
- High-Power 2000mW with integrated 12dBi antenna for long-Range distance
- High Speed transfer data rate up to 150 Mbps by 802.11n
- 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 wireless data encryption with 64/128-bit WEP, WPA (TKIP with IEEE 802.1x) and AES functions.
- Support driver for Windows XP, Vista, Windows 7, Mac OS X, and Linux.
- Supports auto-installation and diagnostic utilities.

Accessories:





Mast O-ring Kits

8M USB Cable

Specifications:

Standards	IEEE 802.11b/g/n USB v1.0/1.1/2.0
USB Cable Length	8M
Data Rate	IEEE 802.11n 150Mbps IEEE 802.11g 54Mbps IEEE 802.11b 11Mbps
Output Power	32dBm ± 2dBm
Receiver Sensitivity	IEEE802.11N -73dBm @HT20 -66dBm @HT40 IEEE 802.11g -76dBm @ 54Mbps IEEE 802.11b -92dBm @ 11Mbps
Antenna Connector	N type female connector
Frequency Range	US, Canada 2.412GHz~2.462GHz (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%

