Tube-U (G)

802.11 b/g Long Rang Outdoor USB AP/CPE with N-Type Connector



Tube-U(G) is the long-range wireless 802.11b/g outdoor USB CPE with 5M USB cable. Tube-U(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. Tube-U(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.



Product Features:

- Complies with Universal Serial Bus Rev.
 1.0, 1.1 and 2.0 specifications.
- High-Power 500mW with N-type male antenna connector for long-Range Distance.
- High Speed transfer data rate up to 54Mbps
- Support turbo mode for 72 Mbps data rate
- 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 2000/ XP / Vista/Windows 7, Apple Mac and Linux.
- Supports auto-installation and diagnostic utilities.

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 I Fax:+886-2-27968478

Tube-U (G)

802.11 b/g Long Rang Outdoor USB **AP/CPE** with N-Type Connector

N-Type Connector

Power Led

USB Cable

Cap

Gasket

Specification:

Standards IEEE 802.11b/g

USB v1.0/1.1/2.0

USB Cable Length 5M

Data Rate IEEE 802.11g 54Mbps

IEEE 802.11b 11Mbps

Output Power 27dBm

Receiver IEEE 802.11g

-92dBm @ 54Mbps Sensitivity

IEEE 802.11b

-96dBm @ 11Mbps

Antenna External N type Male Antenna Port

Frequency US, Canada 2.412GHz~2.462 GHz (CH1~CH11)

> EU 2.412GHz~2.472GHz (CH1~CH13)

2.412GHz~2.484GHz (CH1~CH14) Japan

Security 64/128-bit WEP Encryption, WPA, WPA2, TKIP,

AES

Support OS Windows XP/2000/Vista, Windows 7, Linux,

Mac OS X

Operating Voltage DC 5V ± 5%

Operating: o°C ~ +50°C Temperature

Storage: -10°C ~ +65°C











CD



