## Tube-U(N)

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



Tube-U(N) is the long-range wireless 802.11b/g/n outdoor USB CPE with 5M usb cable. Tube-U(N) provides users to launch IEEE 802.11n wireless network at 150 Mbps in the 2.4GHz frequency, which is also compatible with IEEE 802.11b/g/n wireless devices at maximum 150Mbps. You can easy to install and enjoy the internet connection by just simply plug USB into the Notebook and Desktop. Tube-U(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.

#### **Product 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 150Mbps
- Supports WPS by software
- 2.4GHz frequency band, MIMO (Multiple Input Multiple Output)
- 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.
  For further details:

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#### **Specification:**

Standards IEEE 802.11b/g/n

USB v1.0/1.1/2.0

USB Cable Length 5M

Data Rate IEEE 802.11g 54Mbps

IEEE 802.11b 11Mbps IEEE 802.11n 150Mbps

Output Power 3odBm

Receiver IEEE 802.11n: -90dBm @ HT20

Sensitivity IEEE 802.11g: -92dBm @ 54Mbps IEEE 802.11b: -95dBm @ 11Mbps

Antenna External N type Female Antenna Port

Frequency 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, Cisco CCX, WAPI-PSK, and WAPI-CERT

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

Support OS

Temperature Operating: 0°C ~ +50°C

Storage: -10°C ~ +65°C







CD



**USB Cable 5M** 



