

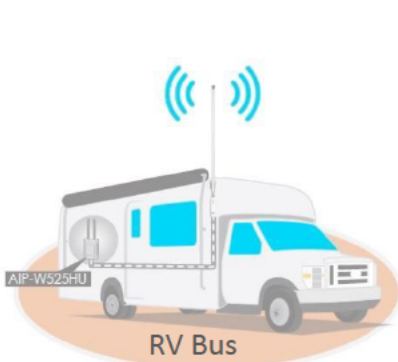
# Tube-UNA

Wi-Fi 802.11n Outdoor USB Adapter



Tube-UNA is the IEEE 802.11n 2.4 GHz high speed 150 Mbps outdoor USB CPE which also compatible with IEEE 802.11b/g. Tube-UNA use QUALCOMM Atheros AR9271 chipset which is the best RF performance chipset in the market.

## Application



### Specifications

Hardware Specification	
Chipset	AR9271
Interface	USB type A Jack
Antenna Connector	N male
LED Indicators	Power / WLAN
Power Consumption	5V 500 mA
Operating Temperature	-40 °C – 70 °C
Storage Humidity	5 % - 98 % (Non-condensing)
Dimension	165 mm x Ø 46 mm
Weight	126.5 g

Wireless Specification	
Standard	IEEE 802.11n/b/g
Frequency	2.4 GHz
Data Rate	802.11b : 1, 2, 5.5, 11 Mbps 802.11g : 6,9,12,18,24,36,48,54 Mbps 802.11n : up to 150 Mbps
Amplifier	Build-in Amplifier
Sensitivity	-96 dBm @ 11b -91 dBm @ 11g -91 dBm @ HT20 -87 dBm @ HT40
Wireless Security	WEP, WPA, WPA2, WPA Mixed, WPS
OS Supported	Windows XP, Vista, 7, 8 and 8.1, 10 Linux

Package Contents	
Tube-UNA, QIG, 5M USB Cable, Driver CD	

### Suggested Related Products



**R36A** (Wi-Fi Extender)  
Tube-UNA plug into USB  
port as Signal extender  
to extend Wi-Fi Hotspot



**AOA-2405TF**  
2.4GHz 5dBi  
Omni Antenna



**AOA-2409TF**  
2.4GHz 9dBi  
Omni Antenna