Best RF Performance

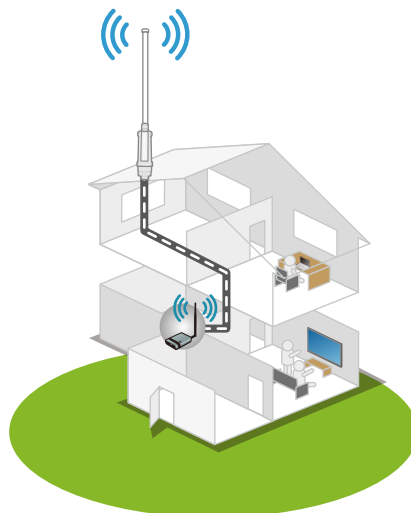**Range Up**

USB 2.0

AC600 Wireless

Tube-UAC2
WiFi 802.11ac Outdoor USB Adapter

Tube-UAC2 is a dual-band 2.4 GHz and 5 GHz IEEE 802.11n/ac standard, high-speed outdoor USB CPE. Tube-UAC2 is based on MediaTek MT7610U chipset which is supported in Windows and Linux OS environments.
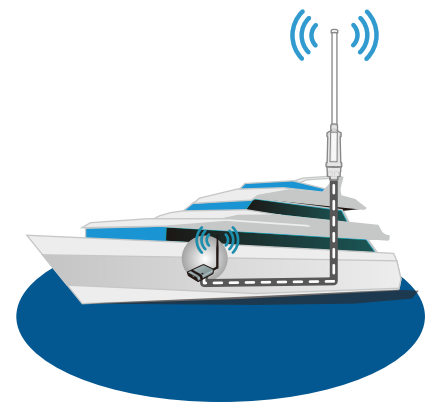
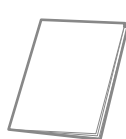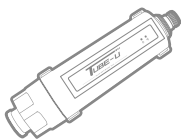## Application

RV Bus

House

Yacht

Specification

Hardware Specification

Chipset	MT7610U
Interface	USB type A Jack
Antenna Connector	N female
LED Indicators	Power / WLAN
Power Consumption	Max. 5V 600mA
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	EEE 802.11 ac/a/b/g/n
Frequency	2.4 GHz & 5 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
	802.11ac: up to 433 Mbps
Amplifier	Build-in Amplifier
Sensitivity	-96 dBm @ 11b
	-90 dBm @ 11g
	-95 dBm @ 11n
	-89 dBm @ 11a
	-74 dBm @ 11ac
Wireless Security	WEP, WPA, WPA2, WPA Mixed, WPS
OS Supported	Windows XP, Vista, 7, 8 and 8.1, 10
	Mac OS X 10.7 – 10.14
	Linux

Package Contents

• Tube-UAC2   • QIG   • CD   • USB Cable

Suggested Related Products

R36A (Wi-Fi Extender)
Tube-UAC2 plug into USB port
as Signal extender to extend
WiFi Hotspot

AOA-2458-79AM
Dual-band Omni Antenna
2.4 GHz 7dBi
5 GHz 9dBi