



WMI6201

High performance 2x2 Dual-Band 802.11ac
Wi-Fi with MU-MIMO and Bluetooth 4.2

Features

- 802.11ac 2x2, Wave-2 compatible with MU-MIMO
- Data rates: 173.3Mbps using 20MHz bandwidth, 400Mbps using 40MHz bandwidth, and 866.7Mbps using 80MHz bandwidth.
- It supports Multiple drivers (Android/ Windows/ Linux) for various application.

Specifications

Chipset Solution	Realtek RTL8822BU-CG
Standards	<ul style="list-style-type: none"> • IEEE 802.11ac/a/b/g/n • Bluetooth v4.2, v4.1, v4.0 LE, v3.0+HS, v2.1+EDR
Protocol	USB for WiFi, USB for BT
Operating Voltage	DC 5V \pm 10%
Temperature Range	<ul style="list-style-type: none"> • Operating : -20°C~70°C • Storage : -45°C~85°C
Humidity (Non-Condensing)	<ul style="list-style-type: none"> • Operating : 5%~95% • Storage : 5%~90%
Interface & Dimension	<ul style="list-style-type: none"> • USB Type A • (W)60mm x (L)25mm x (H)9mm
Antenna	PCB Antenna
Driver Support	<ul style="list-style-type: none"> • Windows 7, Windows 8, Windows 10, Linux, Android
Certification	FCC/CE/IC