



JWX6052

High performance 3x3 Dual-Band 802.11ac MIMO Designed for High Speed Access Point

Features

- Supports channel widths 20/40MHz at 2.4GHz and 20/40/80MHz at 5GHz.
- Three-stream IEEE 802.11n support for 20 and 40MHz channels provide the PHY layer rates up to 450Mbps.
- Three-stream IEEE 802.11ac support for 80MHz channels provide the PHY layer rates up to 1.3Gbps.

Specifications

Chipset Solution	Qualcomm Atheros QCA9880
Standards	IEEE 802.11ac/a/b/g/n
Protocol	PCIe for WiFi
Operating Voltage	DC 3.3V + 5%
Temperature Range	<ul style="list-style-type: none"> • Operating : -20°C~70°C • Storage : -40°C~80°C
Humidity (Non-Condensing)	<ul style="list-style-type: none"> • Operating : 10%~90% • Storage : 5%~90%
Interface & Dimension	<ul style="list-style-type: none"> • Mini PCIe • 29.8mm x 50.8mm
Antenna	3x IPEX MHF1 connectors
Driver Support	Linux
Certification	FCC/CE