



JWX6053

Industrial-Grade 3x3 Dual-Band, Dual-Concurrent 802.11ac Enterprise Networking

Features

- IEEE 802.11ac compliant & backward compatible with 802.11a/b/g/n
- 3x3 MIMO Technology, up to 1.3Gbps
- Support for IEEE 802.11d, e, h, i, j, k, r, u, v time stamp, w, and z standards
- Supports 20/40/80MHz and 256-QAM to maximize bandwidth efficiency.

Specifications

Chipset Solution	Qualcomm Atheros QCA9890-BR4B
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 : -40°C~85°C • Storage : -40°C~90°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