



- 2.4GHz Full Band
- MIMO 150Mbps
- Easy Mount
- IP65 Housing
- 1 KM Used

AAP-OM2425

2.4G MIMO 150Mbps Wireless Solution

AAP-OM2425〔 產品規格 〕

Standards Compliance	IEEE 802.11 n ; IEEE 802.11b/g ; IEEE 802.3 ; IEEE 802.3u
Chipsets Solution	Atheros AR9331
Radio Frequency Type	DSSS/OFDM
Modulation	DSSS with CCK · DQPSK · DBPSK OFDM with BPSK · QPSK · 16QAM · 64QAM
SDRAM	32 M Byte
Flash	8 M Byte
Frequency Band	America/FCC : 2.412~2.462 GHz Europe CE/ETSI : 2.412~2.472 GHz
Sensitivity	IEEE 802.11b : -92dBm @ 1Mbps ; -87dBm @ 11Mbps · PER < 8% IEEE 802.11g : -88dBm @ 6Mbps ; -73dBm @ 54Mbps · PER < 10% IEEE 802.11n : -88dBm @ MCS0 ; -70dBm @ MCS7 · HT20. -85dBm @ MCS0 ; -67dBm @MCS7 · HT40
Antenna Type	Omni Antenna
Access Point Interfaces	Auto sensing MDI/MDI-X Ethernet 10/100 Base-TX : RJ-45 x 2
Operation Mode	AP 、 WDS 、 Client Bridge + Universal Repeater
Operating Environment	Operating Temperature : -30 ~ +70°C ; Operating Humidity : 10~90%
Power	POE 12~24 Volt \pm 5 % / 1A (Max.) AC adapter AC 100V ~ 240V
Material	Plastic
Warranty	One year limited