



APM CO., LTD.

AAM-2410MO9

802.11b/g/n 1W indoor booster +9dBi omni antenna



Features

- Work with IEEE 802.11b/g/n wireless LAN devices
- Stronger output power improves the link quality and coverage
- Analog Gain control and Power control
- Linear Output Power 21dBm/IEEE 802.11n
- Linear Output Power 24dBm/IEEE 802.11g
- Linear Output Power 29dBm/IEEE 802.11b
- MSL 1 (Moisture Sensitivity levels)
- Tx LED(Blue) and Power LED(Blue)

Specifications

Applications	WLAN 802.11 b/g/n for 11Mbps, 22Mbps, 54 Mbps,150Mbps Router · Access point · USB Adapter · PCI Card
Frequency Bandwidth	2.4GHz~2.5GHz
RF Input/Output Power (Typical)	Input Power 1~19 dBm Output Power 30 dBm (MAX)
Receive Input Power/Gain	Input Power -16 dBm(Max.) Gain : 12dB typical
RF Connector Type	Reverse SMA
Antenna Type	9dBi Omni-antenna
Dimension(mm)	100(L)x90(W)x420(H)mm
Storage Humidity	10% ~ 90% (Non-condensing)
Operation Temperature	0°C ~ 55°C
Storage Temperature	-20°C ~ 70°C ambient temperature
Operation Voltage	DC 5V 1A