

Access Point 300Mbps Power On RPD-250



Overview:

- IEEE 802.11n compliance. Backwards compatible with 802.11b/g
- Integrates Router, Wireless AP, Repeater, 1 switch and firewall in one
- 2.4GHz, wireless transmit rates up to 150Mbps (1T1R)
- 4x10/100Mbps LAN Port, 1x10/100Mbps WAN Port
- 2x5dBi Fixed Antenna
- WDS Wireless Bridge
- Built-in firewall, Filtering on IP address, MAC address, Domain name, Applications, etc
- Supports 64/128-bits WEP, WPA/WPA2 Encryption

Features

Standard	IEEE 802.11n、 IEEE 802.11g、 IEEE 802.11b IEEE 802.3、 IEEE 802.3u
Interface	LAN 4 10/100M Auto MDI/MDIX RJ45 port WAN 1 10/100M Auto MDI/MDIX RJ45 port
Working mode	Router, AP, Repeater, AP Client
Frequency Range	2.4GHz-2.4835GHz
Radio Data Rate	300M
Channel	1~11 (USA, Canada) ; 1~13 (Europe) ; 1~14 (Japan)
Spread Spectrum	DSSS
Modulation	BPSK, QPSK, CCK and OFDM (BPSK/QPSK/16-QAM/ 64-QAM)
Transmission Distance	Indoor up to 100m , outdoor up to 300m (it is limited in an environment)
Receive Sensitivity@PE	11n : -70dBm@10% PER 11g : -70dBm@10% PER 11b: -85dBm@8% PER
Transmit Power	17dBm
Antenna plus	2x5dBi Fixed Antenna
LED Indicator	Status
Data Security	64/128-bits WEP; WPA/WPA2
Environment	Operating Temperature: 0℃~40℃ (32℃~104℃) Operating Humidity: 10%~90%RH (non-condensing)
Power	5V/ 1A
Dimensions	115mmx90mmx25mm
Safety & Emission	FCC, CE

Information:

Manufacturer site: www.pc-professional.info

Warranty: 2 years