

Outdoor Wireless AP Router 2.4 GHz



QP - W0324NHP

Outdoor Wireless AP Router

Features

- Support advanced 1 x 1 Technology with up to 150Mbps downstream and upstream
- Complies with 2.4GHz IEEE802.11n and IEEE802.11b/g standards
- Low Noise Amplifier(LNA) support
- Support 20MHz and 40 MHz bandwidth
- Operation mode: Bridge, Gateway, WISP
- Wireless mode: AP, Client, WDS
- DHCP Server/Client
- Virtual DMZ, Port Forwarding
- Firewall, IP/Port/MAC filtering
- Wireless users access control
- Wireless security - WEP, WPA, WPA2, ACL
- Support DHCP client, static IP, PPPoE, PPTP and L2TP for WAN connection
- Software WPS function
- Support Power over Ethernet (PoE passive)
- Reset button on PoE injector
- Support external antenna selection- (option)

Specifications

Chipset	Ralink RT3050F
Wireless	LAN Estándar
Wireless	IEEE802.11b/g/n
Data Rate	802.11b: 11, 5.5, 2 and 1Mbps with auto-rate fall back 802.11g: 54, 48, 36, 24, 18, 12, 9 and 6Mbps 802.11n (20MHz): up to 72Mbps 802.11n (40MHz): up to 150Mbps
Output Power (Typical)	802.11b: up to 27±1 dBi 802.11g: up to 22±1 dBi 802.11n: up to 22±1 dBi
Frecuency Band	2.400GHz ~ 2.484GHz
Wireless Mode	AP/Client/WDS



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Security	64/128 bit WEP WPA(TKIP with IEEE 802.1x) WPA2(AES with IEEE 802.1x)
Media Access Control	CSMA/CA
Operation Mode	Bridge/Gateway/WISP
Connector	One RJ-45 port for LAN One RJ-45 port for WAN Reset to default button on PoE injector
Sensitivity	-93dBm @ 802.11b -91dBm @ 802.11g -89dBm @ 802.11n
Antenna Type	Internal: 12dBi Directional Antenna External (option): SMA connector
Operation Temperature	-20°C ~ 70°C
Storage Humidity	10% ~ 90% (Non-condensing)
Power requirement	12V DC

