



# CA-RAP0150

## 150Mbps Wireless N Outdoor 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
- 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 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)

Items	Description
Standard	IEEE 802.11 b/g/n
Chipset	Ralink RT350F
Frequency Band	2.412GHz ~ 2.484GHz
Security	64/128 bit WEP WPA(TKIP with IEEE 802.1x) WPA2(AES with IEEE 802.1x) WPA Mixed
Data Rate	802.11b 11,5.5,2 and 1 Mbps with auto-rate fall back 802.11g 54,48,36,24,18,12,9&6Mbps 802.11n (20MHz) up to 72Mbps 802.11n (40MHz) up to 150Mbps
Sensitivity	-93dBm @ 802.11b, -91dBm @ 802.11g, -88dBm @ 802.11n
Output Power (Typical)	802.11b: up to 27 ± 1 dBm 802.11g: up to 22 ± 1 dBm 802.11n: up to 22 ± 1 dBm
Media Access Control	CSMA/CA
Antenna	12dBi Directional Antenna
Operation Mode	Bridge, Gateway, WISP
Wireless Mode	AP, Client, WDS+AP, WDS
Connector	One RJ-45 WAN PORT One RJ-45 LAN PORT Reset to default button on PoE injector External : SMA connector
Operation Temperature	0°C ~ 70°C ambient temperature
Storage Humidity	10% ~ 90%(Non-condensing)
Power requirement	12V DC/1A
LED	WLAN, LAN, POWER, WAN



#### Package Contents:

Wireless Outdoor AP Router  
12V DC 1A Power Adapter  
PoE Injector  
QIG  
CD ROM

#### Certifications:



#### Compatible OS...

Windows OS  
Mac OS

#### Compatible with...

All USB 2.0 & 3.0 enabled devices.

#### EAN Code:

CA-RAP0150 - 0700587952494

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Box: L 101mm X W 76mm X H 254mm | L 4 in X W 3in X H 10in