

AIP-W411

150Mbps Wireless 11N Router



The AIP-W411 150M Wireless 11N Router is a combined wired/wireless network connection device designed specifically for small business, office and home networking requirements. It provides a simple, fast, pleasing way to access Internet or ethernet without cables for work or fun. It is compatible with the IEEE 802.11n standard with wireless transmission speeds of up to 150Mbps. It also works well with other 11g and 11b protocol wireless products. AIP-W411 also provides easy and quick security setup with WPS (Wi-Fi Protected Setup) standard, get network safety at the push of a button.

FEATURES

- Data Rate up to 150Mbps
- Wireless security encryption easily at push of “ WPS” button
- Compatible with 802.11b, 802.11g and 802.11n
- Support AP Router and AP + Bridge mode
- Easy management and firmware upgrade by Web
- Support On/Off power saving button



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SPECIFICATION

Interface

- 1 x WAN
- 4 x LAN
- 1 x DC Jack
- 1 x Reset button
- 1 x Power Switch
- 1 x WPS button

Receive Sensitivity

- 130M: -68dBm@10% PER
- 108M: -68dBm@10% PER
- 54M: -68dBm@10% PER
- 11M: -85dBm@8% PER
- 6M: -88dBm@10% PER
- 1M: -90dBm@8% PER

Standard

- IEEE802.11g, 802.11b, 802.11n, 802.11i, 802.11x
- IEEE802.3, 802.3u, 802.3x

Wireless Security

- WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
- 64/128/152-bit WEP
- SSID Enable/Disable
- MAC address filter

Frequency Band 2.4GHz

WAN feature

- PPPoE, Dynamic IP, Static IP, PPTP, L2TP, Internet Access

Flash/SDRAM

- Flash: 4M
- SDRAM: 32M

LAN feature

- DHCP server, NAT server, IP QoS, DMZ, UPnP, DDNS, VPN pass-through
- Static Routing, ICMP-FLOOD, UDP-FLOOD, TCP-SYN-FLOOD filter, DoS protection

LED Power, WLAN, LAN, WAN, WPS

Temperature

- Operating: 0°C~40 °C
- Storage: -40 °C ~ 70 °C

Antenna 5dBi fixed antenna

Humidity

- Operating: 10% ~ 90%
- Storage: 5% ~ 90%

Data Rate

- 11g: 54/48/36/24/18/12/9/6Mbps
- 11b: 11/5.5/2/1Mbps
- 11n: up to 150Mbps

Channel

- 1~11 US, Canada
- 1~13 Europe
- 1~14 Japan

Dimension 285 * 223 * 68 mm

Power Supply

- Input: 100~240vAC
- Output: 9VDC/0.6A

