

WI-BRIDGE 150Mbps N Wireless Router (APW40-01)



WI-BRIDGE APW40-01 WLAN 11n Mini Router, with 802.11n specifications, delivers wireless speed up to 150Mbps data rate, provides multi-functional capabilities, particularly the high-performance throughput and high-quality security. Incorporating five Fast Ethernet ports and Wireless (802.11b/g/n) networking device, APW40-01 enables your whole network sharing a high-speed cable or DSL. It also maximizes the performance and ideal for media-centric applications like streaming video, gaming and Voice over IP technology.

Features:

- Compatible with IEEE 802.11n Specifications provides wireless speed up to 150Mbps data rate.
- Compatible with IEEE 802.11g high rate standard to provide wireless Ethernet speeds of 54Mbps data rate.
- Maximizes the performance and ideal for media-centric applications like streaming video, gaming and Voice over IP technology.
- Supports bridging, routing functions between wireless and wired Ethernet interfaces.
- Supports 64-bit and 128-bit WEP, WPA, WPA2, encryption/decryption and WPA with Radius.
- Supports IEEE 802.1x Authentication.
- Supports IEEE 802.3x full duplex flow control on 10/100M Ethernet interface.
- Supports DHCP server to provide clients auto IP addresses assignment.
- Supports DHCP client, static IP, PPPoE, PPTP of WAN Interface.
- Supports firewall security with port filtering, IP filtering, MAC filtering, port forwarding, trigger port and DMZ hosting functions.
- Supports WEB based management and configuration.
- Supports UPnP for automatic Internet access.
- Supports Dynamic DNS service.
- Supports NTP client service.
- Supports Log table and remote Log service.
- Supports Setup Wizard mode.

Specification:

GENERAL	
Model	APW40-01
Brand	WI-BRIDGE
Form Factor	Triangle
Color	White
In The Box	AP Router, Ethernet cable, CD, Quick Install Manual
STANDARDS	
Standard	802.3, 802.3u
Wireless Standards	IEEE 802.11n*, IEEE 802.11g, IEEE 802.11b
Antenna Type	External 5dbi Antenna
Data Rates	1,2,5.5,6,9,11,12,18,24,36,48,54, and maximum of 150Mbps
Security	64-bit and 128-bit WEP, WPA, WPA2, encryption/decryption and WPA with Radius
INTERFACE	
WAN	One 10/100 BaseT with RJ45 port(WAN)
LAN	Four 10/100 BaseT with RJ45 port(LAN)
SOFTWARE FEATURES	
WAN Type	Dynamic IP/Static IP/PPPoE
DHCP	Server, Client, DHCP Client List
Port Forwarding	Virtual Server, Port Triggering, UPnP, DMZ
Access Control	Parental Control, Local Management Control, Host List, Access Schedule
Firewall Security	DoS, SPI Firewall, IP Address Filter/MAC Address Filter/Domain Filter, IP and MAC Address Binding
ADDITIONAL FEATURES	
LED	Power, WLAN, 4 Ethernet, WAN
Button	Power, Reset, WPS
Power	12V DC Power Adapter
Dimensions (W*D*H)	138x92x33mm