

JW54APM

54M Wireless AP



Key Features

- 1 built-in 10/100BASE-TX switch ports with auto MDI/MDIX support
- Firewall features include NAT with VPN pass-through, MAC/IP/URL filtering
- Built-in DHCP server
- Support AP Modem (AP Client)
- Support WDS
- Support repeater Mode

Specifications

- **Chip:** 88W8510H+ 88W8010
- **Standards:** IEEE 802.11b IEEE 802.11g IEEE 802.3 IEEE 802.3u
- **Wireless Frequency Range:** 2.4GHz to 2.462GHz
- **Wireless Signal Rates (With automatic fallback)**
54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps, 5, 5Mbps, 2Mbps, 1Mbps
- **Wireless Transmit Output Power:** 15dBm +/- 2dBm
- **Wireless Operating Range**
Indoors: up to 100 m (328 ft.)/Outdoors: up to 400 m (1312 ft.)
** Environmental factors may adversely affect operating range*
- **Security**
 - 802.1x user authentication support
 - 64, 128-WEP wireless data encryption
- **Firewall Features**
 - NAT (Network Address Translation) with VPN pass-through
 - MAC and IP address filtering
 - URL filtering
- **LED Indicators:** Power, CPU, WAN, WLAN, Link/Activity
- **Dimension:** 155mm(L) x 97mm(W) x 29.5mm(H)
- **Weight:** 200g
- **Temperature:** 0° to 50° C (operating), -20° to 70° C (storage)
- **Humidity:** 5% to 90 % non-condensing (operating), 5% to 90% non-condensing (storage)
- **Certifications:** FCC Part 15 Class A, CE Mark

Ordering information

MODEL	DESCRIPTION
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