



## >>> RP-WA7206

11Mbps Wireless Access Point



Acting as a bridge between the wired Ethernet and the 2.4GHz IEEE 802.11b wireless LAN, the device can let your wireless LAN client stations access both the wired and the wireless network nodes. Except for the basic security control by using ESSID and 64/128 bit key length WEP encryption, the device also supports the advanced security features, like MAC access control and hide ESSID. It provides a total solution for you to build up a secure wireless LAN network environment that can prevent from all kinds of hacker intrusion.

The device provides a standard RP-SMA antenna connector that can let you apply all kinds of high gain antennas. You can configure this AP through the friendly Web user interface with a browser.

### FEATURES

- Auto rate fallback in case of obstacles or interferences
- Supports roaming link integrity
- Supports authentication for wireless connectivity based on ESSID
- Provides 64/128 bit key length WEP data encryption
- Provides MAC access control
- Provides DHCP server
- Supports Web-based configuration
- Firmware upgradeable via Web

### SPECIFICATIONS

Standards	IEEE 802.11, IEEE 802.11b
Protocols	DHCP Client/Server, Proxy ARP, HTTP,
Frequency Band	2.4000~2.4835GHz (Industrial Scientific Medical Band)
Security	128-bit WEP Data Encryption
Operating Channels	11 Channels (USA, Canada), 13 Channels (Europe), 14 Channels( Japan)
Data Rate Shifting	11Mbps / 5.5Mbps / 2Mbps / 1Mbps
Modulation Technique	Direct Sequence Spread Spectrum (DSSS), BPSK / QPSK / CCK
Port	10/100 Mbps UTP ports
Output Power	18 dBm
Antenna	Detachable RP-SMA Antenna
Drivers	Windows 98SE/Me/2000/XP
Certification	FCC , CE