

Product Description

The 400mw VX-AP400 Pro allows the user to create/enable multiple security profiles, which maximize the user's flexibility in managing multiple networks.

Each security profiles has its own SSID, and its own security settings, clients can connect to different SSID for different security functions. Different SSID networks can be isolated if desired, which further enhanced the network security.

The VX-AP400 Pro supports UAM (Universal Access Method), making it suitable for use in Internet cafes and other sites where user access time must be accounted for. The VX-AP400 Pro also supports WDS modes, which allow it to be set to different bridge modes, and repeater modes.



Features

- 400mw, 26dBm
- 802.11b/g support
- 108Mbps connections
- WDS support
- Universal client, universal repeater mode
- Simple configuration
- NetBIOS & WINS support
- Radius accounting support
- DHCP client support
- Upgradeable firmware
- Separate SSID & security settings
- Isolation of guest & private LAN
- WEP/WPA/WPA2 support
- 802.1x, radius client support
- Access control
- Syslog support

Specifications

Standards	IEEE 802.11b/g WLAN, JEIDA 4.2	Security	WEP (64, 128, 152-Bit) WPA-PSK (TKIP), WPA2-PSK 802.1x authentication support
Frequency	2.4 – 2.4835GHz	Receiver Sensitivity	-80dBm minimum
Channels	14 maximum	Output Power	26dBm
Modulation	DSSS BPSK/QPSK/CCK, OFDM/CCK	Power	24VDC, 48VDC PoE
Data Rate	802.11g: Up to 54Mbps Supper G: Up to 108Mbps (Atheros chipset required)	Temperature	Operating: 0°C - 40°C Storage: -10°C - 70°C
Coverage	Indoors: 20m@54Mbps, 180m@6Mbps Outdoors: 60m@54Mbps, 400m@6Mbps	Dimensions	141 x 100 x 27mm (WxDxH)