

# Vantage RADIUS 50

## Wireless LAN Authentication Server



### Recommended for

- Small Businesses looking for an easy-to-maintain appliance-based WLAN authentication server
- Small Businesses and SOHOs needing a single-box, central access control server for WLAN users
- Hot-spot venue owner requiring WLAN user access control and usage tracking

### Features

#### General Feature

- All-in-one RADIUS authentication server
- 802.1x: EAP-MD5
- 802.1x: PEAP
- WPA-PEAP
- Network Time Protocol

#### RADIUS Feature

- Embedded user database, up to 200 user accounts
- Certificate authority for server and client
- System on-line status
- System logs
- RADIUS logs
- User trace record

#### System Management

- Web GUI
- Command Line Interface
- Firmware Upgrade (WebGUI, TFTP)
- SNMP management

### Specifications

#### Hardware Specification

- Power: 5VDC
- Ethernet: 10/100 Mbps
- Reset Button
- RS-232: Console

#### Physical Specification

- Dimensions: 242.0 (L) x 175.0 (D) x 35.5 (H) mm
- Weight: 1168 g

#### Operating Environment

- Operating Temperature: 0 ~ 50°C
- Operating Humidity: 20% ~ 90% (non-condensing)

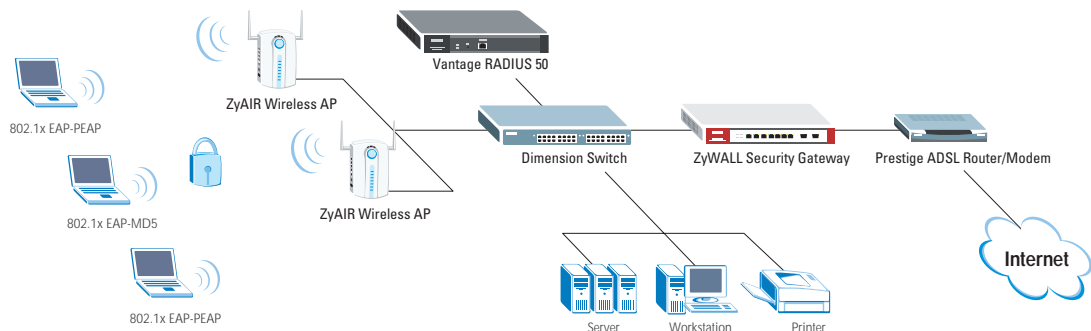
#### Certification

- EMC: FCC Class B, CE-EMC Class B, C-Tick Class B
- Safety: CSA International

#### Package Content

- Power adaptor
- RS-232 console cable
- RJ 45 Ethernet cable
- Mounting kit
- Quick Start Guide
- CD

### Application Diagram



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