

WL-1120AP

Air Live

802.11b 11Mbps Wireless Access Point

The AirLive WL-1120AP is a 11Mbps Wireless Access Point with outstanding features at an very competitive price. Fully compliant with the 802.11b standard, it is compatible with most wireless devices today. It features 2 LAN ports for connection to router and LAN. The antenna is detachable to allow upgrade to hi-gain antenna for extended range. OvisLink provides a complete

line of wireless accessories including antenna, cable, connectors, and Power over Ethernet packages.

The AP's is done through web browser for easy and fast configuration. For network administrator or WISP operators, the SNMP agent will allow configuration through SNMP management software.

By changing the software setting, the Access Point can also function as a wireless bridge to connect LANs together across different buildings, floors or areas. Or act as an AP client to connect with another AP or wireless router.

OvisLink has gone the extra mile to ensure wireless security. Hide SSID prevents outside users from joining the network without knowing the wireless Network's ID.



FEATURES & SPECIFICATION

11Mbps Wireless AP

- Bridge, Client, Repeater functions
- Detachable Antenna, 2 LAN ports
- 802.11b, WPA and SNMP, Web Mgt.

Hardware:

2x 10/100Mbps LAN Port
Reversed SMA Antenna Port
Power, LAN, WLAN LED indicators

Antenna :

2 dBi detachable Dipole Antenna
Reversed SMA Connector

Frequency Range:

USA (FCC) 11 Channels: 2.412GHz~2.462GHz
Europe (ETSI) 13 Channels : 2.412GHz~2.472GHz
Japan (TELEC) 14 Channels : 2.412GHz~2.483GHz

Modulation Technique:

11b Direct Sequence Spread Spectrum (CCK, DQPSK, DBPSK)

Data Rate:

11, 5.5, 2, 1 Mbps

Transmitter Output Power:

15±2dBm

Security:

64/128-bit
802.11b Radius Support

Configuration:

Web Management
SNMP Management
WDS (Bridge, Client, Repeater) mode

Hide ESSID

802.11x
MAC Access Control
MAC Access Table
SSID, Channel, RTS Threshold, Frag Threshold

Temperature:

Operating temperature: 0~60 degree
Storage temperature: -20~65 degree

Humidity:

Operating humidity (non-condensing): 20~80%
Storage humidity: 95% Max

Power Supply:

DC9V, 700mA

Dimension:

127 x 100 x 24mm

Weight:

180 g

Certifications:

FCC, CE

Ordering Information:

AirLive WL-1120AP
802.11b Wireless Access Point

OvisLink

Head Office:
2F, No. 8, Lane 130, Min-Chuan Rd.,
Hsin-Tien City, Taipei, Taiwan
E-mail: info@ovislink.com.tw
Support: tech@ovislink.com.tw
Web: www.ovislink.com.tw

