



**OvisLink**  
The Total Networking Solutions

**WL-5460AP**

# Air Live

802.11g 54Mbps Wireless Access Point

The AirLive WL-5460AP is the successor to the OvisLink's Popular WL-1120AP Wireless Access Point with outstanding features at a very competitive price. Fully compliant with the 802.11g and 802.11b standard, it is compatible with most wireless devices today. It features 2 LAN ports for connection to router and LAN. The extra large 2MB Flash and 16MB SDRAM ensures

sophisticated applications previously developed for WL-1120AP can work with the new AP.

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.



## FEATURES & SPECIFICATION

### 54Mbps Wireless AP

- Bridge, Client, Repeater functions
- Detachable Antenna, 2 LAN ports
- 802.1x, WPA, WPA2 and SNMP, Web Mgt.

### Hardware:

2x 10/100Mbps LAN Port  
2MB Flash, 16MB SDRAM  
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:

11g Orthogonal Frequency Division Multiplexing (64QAM, 16QAM, QPSK, BPSK)  
11b Direct Sequence Spread Spectrum (CCK, DQPSK, DBPSK)

### Data Rate:

54, 48, 36, 24, 18, 11, 5.5, 2, 1 Mbps

### Output Power:

18dBm

### Security:

64/128-bit  
802.1x Radius Support

### Configuration:

Web Management

### SNMP Management

WDS (Bridge, Client, Repeater) mode

Hide ESSID

802.1x

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:

135 x 100 x 26mm

### Weight:

180 g

### Certifications:

FCC, CE

### Ordering Information:

AirLive WL-5460AP

802.11g Wireless Access Point

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