

WL-5420AP

Air Live

802.11g 54Mbps Wireless Access Point

The AirLive WL-5420AP is a 54Mbps Wireless Access Point with outstanding performance and multi-functions. Fully compliant with the latest IEEE 802.11g standard, the AP establish high speed wireless network at the same frequency spectrum as 802.11b. By changing the firmware, it can also function as a wireless bridge to connect LANs together across different buildings, floors or areas at 54Mbps speed in point to point and multi-point mode. The AP client mode enable the AP to act as a wireless LAN card. Best of all, it is also equipped with WDS repeater function to extend the distance of another AP.



FEATURES & SPECIFICATION

54Mbps Wireless AP

Nitro Mode boost up to 108Mbps

Detachable Antenna

Bridge, AP Client, 802.1x, WDS Repeater, WPA, Hide SSID

Hardware:

CPU: Ubicom

Wireless: Intersil Prism GT

10/100Mbps LAN Port

Reversed SMA Antenna Port

Power, LAN, WLAN LED indicators

Standards:

IEEE 802.11g

Antenna :

2 dBi detachable Dipole Antenna

Reversed SMA Connector

Frequency Range:

USA (FCC) 54 Channels: 2.412GHz~2.462GHz

Europe (ETSI) 13 Channels : 2.412GHz~2.472GHz

Japan (TELEC) 14 Channels: 2.412GHz~2.483GHz

Data Rate:

11g mode: 54, 48, 36, 24, 18, 12, 9, 6 Mbps

Output Power:

17dBm

Power Supply:

DC 5V, 1.5A

Configuration:

Web Management

Bridge, Multi-point Bridge, AP client

Hide ESSID

MAC Access Control and MAC Access Table

SSID, Channel, RTS Threshold, Frag Threshold

Temperature:

Operating temperature: 0~60 degree

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

Storage temperature: -20~65 degree

Storage humidity: 95% Max

Security:

WEP 64/128-bit

Dimension:

127 x 100 x 24mm

Weight:

180 g

Certifications:

FCC, CE

Ordering Information:

802.11g 54Mbps 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