

WLB5824X

Long Range Dual Band 2.4 GHz / 5.8GHz
Tri-Mode 802.11g / b / a Wireless Access Point



FEATURES :

- Up To 108Mbps
- High Power 1 Watt
- Point to Multi-Point or Point to Point
- ABS Housing Process UV Coating and
- Waterproof Metal Back-Cover
- HPBW/Horizontal 40deg
- HPBW/Vertical 36deg

SPECIFICATIONS:

Item	WLB5824X
Gain	14dBi
Standard Wireless Interface	IEEE802.11a/b/g Tri-mode
Modulation	For 802.11a OFDM, For 802.11b DSSS
Frequency	2.3GHz to 2.5GHz 4.9GHz to 6.2GHz
Wired Interface	100base T (RJ-45)
Radio Technology	OFDM / DSSS
Data Rate	108/54/48/36/24/18/12/11/9/6/5.5/2/1 Mbps auto fallback
RF Transmission Power	1 Watt
Security	64/128/152-bit WEP
Sensitivity	- 73dBm@108Mbps - 95dBm@1Mbps
Power Supply	DC 12V/1.4A
Operation Temperature	- 20° C ~ 80° C
Operation Humidity	0 ~ 90 % (Non Condensing)
Dimension	(H) 275 x (W) 290 X (D) 110 mm
Weight	3.5 KGS

