

ACCESS POINT/CLIENT/REPEATER/BRIDGE

Access Point, Wireless [AMU-24005G]

Taikan

Features

- LED monitoring for Power, WLAN, and LAN connection
- Lightning Surge Protection built in
- Easy Installation
- Configuration Options: Access Point, Client, Repeater, Bridge
- 2.4 GHz Operation Frequency
- Low Cost Solution
- IEEE 802.11 b/g compliant
- Enclosed 12 dBi flat panel antenna
- 64 bit / 128 bit WEP encryption
- Coverage Range: 3-5 km



Ordering Information

Model Number	Standard Order	Dimensions	Box Weight	Accessories
ASU-24005G	1 pc	7 x 4.5 x 2.5 inches	1 lbs	POE, Bracket, Power Adapter, CAT5E Cable

Specifications

Standard Compliance	IEEE 802.11 b/g, IEEE 802.3, IEEE 802.3u	Wireless Setting	Access Point Client Repeater Bridge Point to Point (PtP) Point to Multit Point (PtMP)
Radio Frequency Type	DSSS/OFDM	Software / Firmware	Site Survey DHCP Client Wireless Access Control (by MAC address) WPA Personal & Enterprise Web-based configuration Firmware Upgrade & Configuration Backup Reset to default by WebUI
Modulation	IEEE 802.11b: CCK, DQPSK, DBPSK IEEE 802.11g: OFDM	Operating Temperature	-10°C ~ 70°C (14°F ~ 158°F)
Frequency Band	2.412-2.462 GHz (11 Channels)	PoE	12 VDC; 2A
Operating Channel	-	Adapter	100-240 VAC
Transmission Output Power	IEEE 802.11b/g: 20 dBm	Regulatory Approval	FCC Part 15B; CE
Transmission Rate	IEEE 802.11b: 1/2/5.5/11 Mbps IEEE 802.11 g: 6/9/12/18/24/36/48/54 Mbps Super G: Up to 108 Mbps	Network Management System OS Support	Windows 2000 / XP
Physical Interfaces	Auto MDI / MDI-X 10/100 Base-TX:RJ-45	Warranty	One Year
Sensitivity	-86 dBm @ 11 Mbps, PER < 8% -64 dBm @ 54 Mbps, PER < 10%		
Antenna Type	Integrated 12 dBi Flat Panel Antenna		
Security Systems	64/128/152 bit WEP encryption Wi-Fi Protected Access (WPA)		

*Specifications are subject to change without notice. v121611