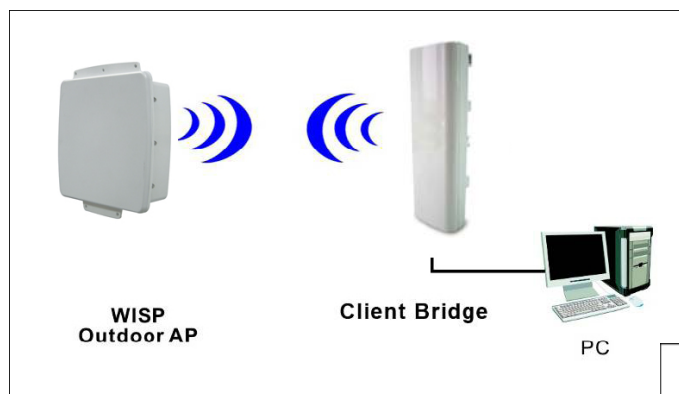




KWAG-O3001HP-I 802.11 a/b/g Outdoor AP/Bridge

- Compliant with IEEE802.11a/b/g standard
- RoHS compliant
- WEP, WPA-PSK(TKIP , AES), WPA2 Security
- Operation Modes: Access Point, Client Bridge, Client Router

KWAG-O3001HP-I is a long range outdoor wireless Access Point / Client Bridge that operates in both 5GHz and 2.4GHz frequency. It provides high bandwidth up to 108Mbps with Super Mode (Super A/G) and features high transmitted output power as well as superior sensitivity. KWAG-O3001HP-I extends radio coverage, avoids unnecessary roaming between Access Points and ensures a stable wireless connection while reduces the number of required equipments.



KWAG-O3001HP-I



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FORMOSA
Wireless Systems Corp.



KWAG-O3001HP-I	
HARDWARE	
FLASH	8Mbyte
SDRAM	32Mbyte
LAN	1 x 10/100BaseT RJ-45 with Auto-MDIX
Power Over Ethernet	Yes (24V / 1A)
PHYSICAL	
Antenna	5 GHz 13 dBi / 2.4GHz 8 dBi Build-in Antenna
Enclosure	ABS, UV resistant
Maximum Output Power	28 dBm @ 5 GHz ; 28 dBm @ 2.4GHz
Sensitivity	-88 dBm @ 5GHz
	- 92 dBm @ 2.4GHz
Dimension	260mm (L) x 84mm (W) x 55mm (H)
Weight	0.3 Kg
ENVIRONMENT	
Operating Temperature	-20 ~ 70C
Storage Temperature	-30 ~ 80C
Storage Humidity	0 ~ 95% RH
FEATURE	
Operation Modes	AP mode, Client Bridge and Client Router
QoS (WMM)	Yes
Radio Modes	Standard 802.11a/b/g Mode
SECURITY	
User Logon	Yes
WEP Encryption	64, 128, 152-bit
Wireless MAC Access Control List	Yes
Hide SSID Broadcast	Yes
802.1x Support	Yes
WPA	WPA/WPA2 Enterprise/WPA-PSK
MANAGEMENT	
Web Base Management	Yes
HTTP F/W Upgrade	Yes
Save & Load Configurations	Yes
WARRANTY	
12 months	

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