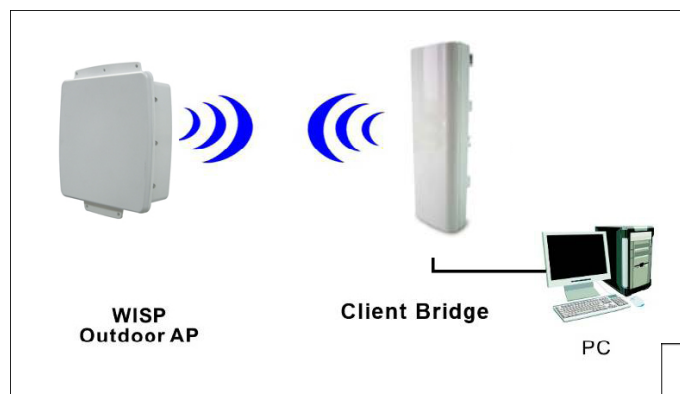




KWG-O3001HP-I 802.11 b/g Outdoor AP/Bridge

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

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



KWG-O3001HP-I



Fly to Anywhere™

FORMOSA
Wireless Systems Corp.

**KWG-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	2.4GHz 10 dBi Build-in Sector Antenna
Enclosure	ABS, UV resistant
Maximum Output Power	28 dBm @ 2.4GHz
Sensitivity	- 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 802.11b/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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