

P5000EZG



- ❖ IEEE802.11g
- ❖ 54Mbps
- ❖ OFDM
- ❖ Point-to-Point and Point-to-Multipoint
- ❖ WDS (AP + Repeater)
- ❖ Test Link
- ❖ WEB
- ❖ WEP(64/ 128/152 bits)
- ❖ SuperG
- ❖ PoE

Model	P5000EZG
Description	P5000EZG Wireless Outdoor Bridge is ideal for connecting LANs in distant buildings at speeds approaching those of wired Ethernet. This exciting new product is IEEE 802.11g standard compliant and operates at air interface speeds of up to 54 Mbps. Moreover, the products have unique features designed specially for outdoor applications, making it the best wireless building-to-building solution available today in the unlicensed 2.4GHz band market.
Feature	
Auto rate select	11b Mode: 11,5.5,2,1 Mbps 11g Mode: Super G 54,48,36,24,18,12,9,6 Mbps
Access Point mode	Yes
Bridge mode-PtP	Yes
Bridge mode-PtMP	Yes
Repeater mode	Yes
WDS	Yes.AP with Repeater Mode
Test Link	Yes
Link status	Yes
DHCP Client	Yes
Standards	IEEE802.11b IEEE802.11g IEEE802.3u (10/100BaseTRJ45) IEEE802.3af
Support protocol	TCP/IP,IPX,NETBEUI,FTP
Management	
WEB	Yes
Security	
MAC address filter	Yes
WEP	64/ 128/152 bits
Station isolation	Yes
Hidden AP	Yes

Physical	
Antenna	N Type
LAN/WAN	One 10/100BASE-T (RJ-45) LAN Port
Default button	Yes
LED	Power/WLAN/LAN
Power	DC48V/1A
Channel	FCC: 2.412~2.462GHz (11Channel) JAPAN: 2.412~2.484GHz (14 Channel) ETSI: 2.412~2.472GHz (13 Channel) China: 2.412~2.472GHz (13 Channel) Russia: 2.412~2.484GHz (14 Channel) Ukraine: 2.412~2.484GHz (14 Channel)
RF output power	20dBm
Sensitivity	-65dBm@54Mbps
Power Consumption	200mA(Typical)
Environment	
Operating temperature	-10~60C
Storage temperature	-20~80C
Humidity	5~80%