

**All-in-one Broadband Wireless Outdoor Solutions
(AP/ Wireless Client /Repeater/Wireless Bridge)
Model No: GAP-24005g**



Wireless LAN IEEE802.11b/g compliant

Solid housing provides protection against rigorous weather conditions IP68 compliant

Four operating modes support: AP ,Wireless Client ,Repeater and Wireless Bridge

Strong network security with 64/128/152-bit WEP encryption and WPA

Provides "RSSI" indication for AP, Repeater and Wireless Bridge




Power over Ethernet design IEEE802.3af compliant




Specifications

Standards Compliance	IEEE802.11b/g; IEEE802.3af; IEEE802.3; IEEE802.3u
SDRAM	8 M Byte
Flash	2 M Byte
Radio Frequency Type	DSSS or OFDM
Frequency Band	America/FCC:2.412~2.462GHz(11 channels) Europe CE/ETSI:2.41~2.472 GHz(13 channels)
Transmission Power	IEEE802.11b/g:20dBm
Transmission Rate	IEEE802.11b:1/2/5.5/11 Mbps IEEE802.11b/g:6/9/12/18/24/36/48/54 Mbps

	Super g: up to 108 Mbps
Access Point Interfaces	Auto MDI/MMDI-X Ethernet 10/100Base-TX: RJ-45
Sensitivity	-86dBm @ 11Mbps,PER< 8%;-64dBm @ 54Mbps,PER< 10%
Connector Type	None
Security Systems	64-bit/128-bit/152-bit/ WEP encryption and Wi-Fi Protected Access(WPA)
Wireless Setting	Operation Mode-AP/Wireless Client/Repeater/Bridge(WDS)PtP and PtMP Mode
Software/Firmware	<p>Site Survey</p> <p>DHCP Client</p> <p>Wireless access control by MAC address (deny or accept)</p> <p>WPA Support (WPA personal and enterprise)</p> <p>Web-based configuration via popular browser (MS IE, Netscape)</p> <p>Windows "Locator" program to help find IP in DHCP client mode</p> <p>Firmware upgrade and configuration backup via Web</p> <p>Reset to default by WebUI</p>
Operating Environment	Operating Temperature:-10~+70
PoE	AC 100V~240V;DC 12Volt $\pm 5\%$;2A(Max.)
Network Management System OS Support	Windows 95/98/NT4.0/2000/XP
Warranty	One year limited

Standard Accessories

GAP-24005g	SK30016C	PH65052A
		
AP+12dBi ANT	12V DC Injector/RJ45	Bracket

SK30020D		
		
FTP CAT5E/25M RJ45	SWITCH ADAPTOR	2M RJ-45