



802.11b/g Wireless Wall AP

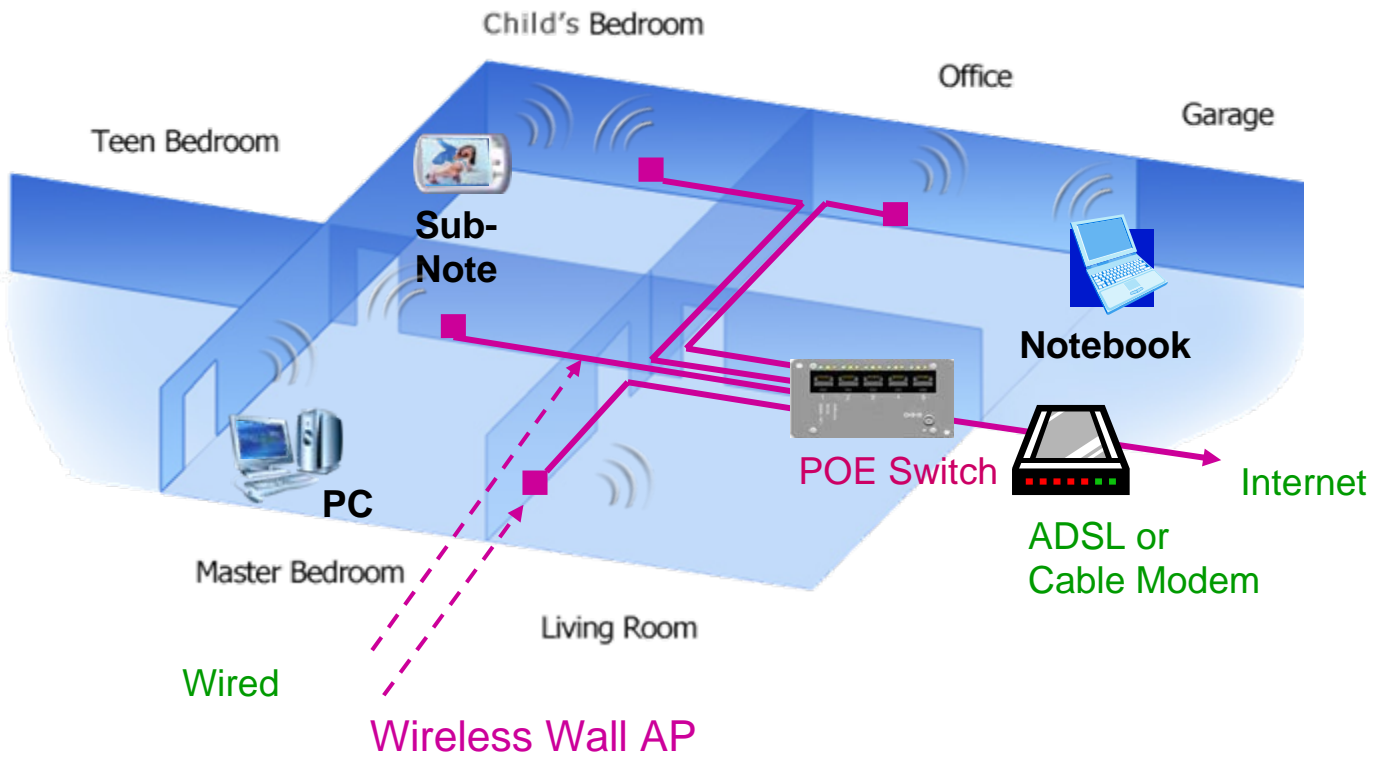
KWG-1080

Highlight of Features

- Complies with IEEE 802.11g and 802.11b standards
- A compact AP fits for any size of Ethernet wall jack
- Simple and easy installation
- Advanced security features, including WEP, WPA, AES, IEEE802.1x, MAC filtering
- Supports standard Power Over Ethernet, complies with IEEE802.3af
- Use existing Ethernet cabling system, no re-wiring
- Invisible, provides no wireless dead spots
- Manageable and Controllable

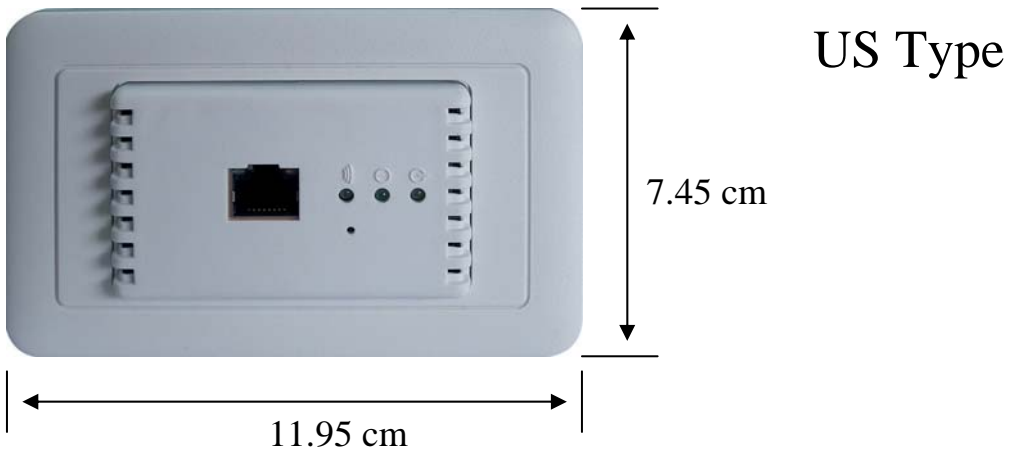
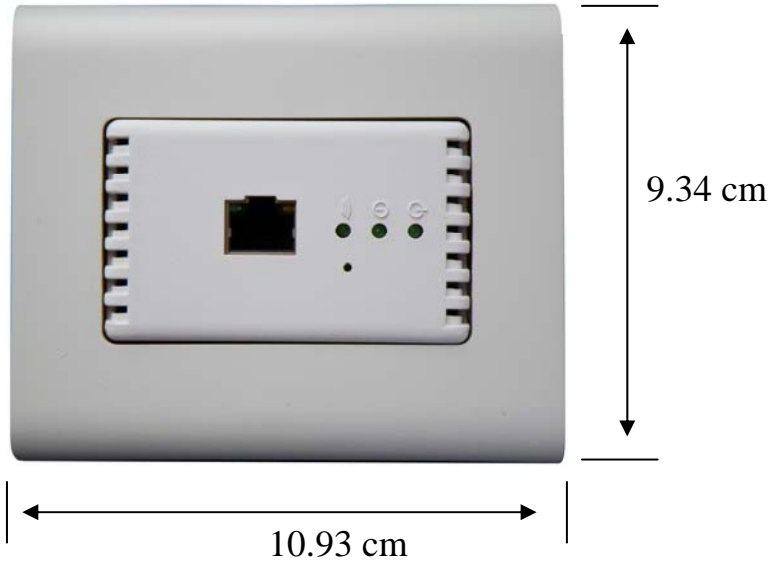
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FORMOSA
Wireless Systems Corp.



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Hardware/Software	
Model Number	KWG-1080
Standards	IEEE802.11b, 802.11g, 802.3
Ports	Two 10/100 RJ45 ports
Power over Ethernet	802.3af
LED	Power, Ethernet Port, Wireless
Antenna	Embedded flat antenna
Transmit power	Up to 100mW
Security	64/128-bits WEP, IEEE 802.1x, WPA-PSK (TKIP/AES), WPA-EAP (TKIP/AES)
Management	Secured Web-based, Windows-based and UPnP Discovery, SNMP v1 & v2
Syslog	Local Web-based syslog, BSD remote syslog (Syslog Server)
Advanced Features	
Hardware	Hardware watchdog timer
Networking	DHCP client & server, Packet filtering
WDS	Up to 6 links, WDS link with WEP encryption
Firmware upgrade	HTTP or TFTP
Public hotspots support	Link integrity
	Wireless client isolation
	AP load balancing
	Association control
Environmental	
Dimensions	70mm x 36.5mm x 64mm (L x W x D / AP Body)
Unit Weight	150g
Power	Power over Ethernet (48V, 125mA)
	3.5V, 1A (Optional)
Certification	FCC, CE, IC-03
Operating Temp.	0 - 40°C (32 - 104°F)
Storage Temp.	-20 - 70°C (-4 - 158°F)
Operating Humidity	5% - 95%, Non-Condensing
Storage Humidity	10% - 85%, Non-Condensing

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