



2.4 GHz

iASU-24005G

Ultra Long Range Coverage

802.11 **b** **g** **WiFi**

## Features:

- Easy Installation
- Configuration options : Access Point / Client / Repeater / Bridge
- 2.4 GHz operation frequency
- Low cost solution
- IEEE 802.11 b/g compliant
- Enclosed 12 dBi flat panel antenna
- 64 bit / 128 bit WEP encryption
- Ultra long range

## Ordering Information:

	Std Qty	Physical Dimension (LxWxH)	Weight	Accessories Include:
iASU-24005G	1 pc	4.5x4x1 inches	1 lb	Antenna / Power Adapter / Ethernet cable

## iASU-24005G Features:

Standard Compliance	IEEE 802.11b IEEE 802.11g IEEE 802.3 IEEE 802.3u
Radio Frequency type	DSSS
Modulation	Direct Sequence Spread (DSSS)
Frequency Band	2.412-2.462 GHz (11 channels)
Operating Channel	
Transmission Output Power	802.11b: 18 dBm 802.11g: 17 dBm
Transmission Rate	108/54/48/36/24/18/12/6 Mbps auto fallback
Physical Interfaces	10/100 Base-TX: RJ-45
Sensitivity	-88 dBm @ 11 Mbps -74 dBm @ 54 Mbps
Antenna Type	External high gain antenna : 5 dBi
Security Systems	64 bit / 128 bit / 154 bit WEP encryption
Wireless Setting	AP/ Wireless Clinet (Infrastructure and Ad Ho REpeater / WDS Ptp and PtMP Mode
Software / Firmware	Site Survey DHCP Client WPA Support Web Based configuration (MS, IE, Netscape) Firmware upgrade
Operating Temperature	0C ~ +60C
Power	5 VDC +5%; 2A
Adapter	100-240 VAC
Network Management System OS Support	Windows 95/98/Me/NT4.0/2000/XP
Warranty	One year



Power Adaptor



Lan cable RJ45: 1.5m



Antenna : 5 dBi gain

- specifications subject to change without notice