

IEEE 802.11g Wireless Broadband Router

SK-2204A Is A WLAN 11g Router Which Fully Supports The Features And Functional Compliance Of IEEE 802.11b/g Standard. It is Designed To Provide Good Performance With Minimum Power Consumption And Enhance The Advantages Of Robust System And Cost-Effective. SK-2204A Is Targeted At Competitive Price-Performance , Better Power Management , SOHO And Business Offices.



SK-2204A

Features

Operation Mode

- Router (Gateway) Mode
- Bridge (AP) Mode
- WISP Mode

Wireless

- Mode : AP / Repeater / Client / WDS
- Channel Selection : Auto Or Manually

WAN/LAN

- WAN Connection Type : Static IP / DHCP Client / PPPoE / PPTP (Static/Dynamic)
- Networking : DHCP Server/Client , DynDNS, NTP Client , And VPN Pass Through

Security

- Wireless Security : None ; WEP64/128 ; WPA/WPA2 Pre-Shared Key , WPA/WPA2
- Ciphers : TKIP/AES/TKIP+AES
- Access Control List : Allow Or Deny List

Firewall

- NAT
- IPsec / PPTP / L2TP Pass Throught
- IP Filtering
- Port Filtering
- MAC Restricting
- URL Filtering
- Port Forwarding
- DMZ Hosting And DoS

Management

- System Status
- Packet Statistic For Ports (WLAN/LAN/WAN)
- SysLog (Local And Remote)
- Firmware Upgrade
- Restore Settings

Wireless

- IEEE 802.11b/g

Ports

- WAN : 1 Fast Ethernet Port
- LAN : 4 Fast Ethernet Ports
- Power Over Ethernet (Option)

Antenna

- Q'ty : 1
- Type : Fixed

LED

- Power
- Active (WLAN & Ethernet)

Button

- Hardware Reset

High Flash Memory

- 2MB To 16MB (Option)

Specifications

Products	WLAN 802.11g Boardband Router
Wireless	Operating Frequency : 2.412GHz ~ 2.484GHz ISM Band , DSSS Operating Channel : 11 Channels (US,Canada) , 13 Channels (Eupore) 14 Channels (Japan) 802.11g Data Rate : 54//48//36//24//18//12//11//9//6/ 5.5/ 2/ 1 Mbps 802.11b Data Rate : 11 , 5.5 , 2 , 1 Mbps
Ethernet	IEEE 802.3 / IEEE 802.3u
Power Over Ethernet (PoE)	IEEE 802.11af
Modulation Method	CCK (IEEE 802.11b) OFDM (IEEE 802.11g)
RF Output Power	20 dBm@11b 17 dBm@11g
Operation Range	Indoor Up To 100 Meters (Depend On Surrounding) Outdoor Up To 280 Meters (Depend On Surrounding)
Power Consumption	7.5V/ 0.9A DC Power Adapter
Operating Temperature	0° ~ 50° C Ambient Temperature
Storage Temperature	-10° ~ 70° C Ambient Temperature
Humidity	5 To 90 % Maximum (Non-Condensing)
Cerification	CE, FCC
Dimension	137 x 96 x 35 mm
Weight	214 g / 0.47 lbs

System Requirements

- Broadband (Cable , xDSL) Internet Service And Modem With Ethernet Connection
- 2.4 GHz Wireless Adapter Or Ethernet Adapter And Cable For Each Computer Windows 98SE/Me/NT/2000/XP Or Other Operating System Running A TCP/IP Network