

Wireless LAN 11g MINI Router

SK-2204E 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-2204E is targeted at competitive price-performance, better power management, SOHO and business offices. It can be placed horizontally



SK-2204E

Features

- Complies with IEEE 802.11b/g standard for 2.4GHz Wireless LAN.
- Supports bridging, routing, WISP functions between wireless and wired Ethernet interfaces.
- Supports 64-bit and 128-bit WEP, WPA, WPA2, encryption/decryption and WPA with Radius.
- Supports IEEE 802.1x Authentication, IAPP, WDS.
- Supports IEEE 802.3x full duplex flow control on 10/100M Ethernet interface.
- Supports DHCP server to provide clients auto IP addresses assignment.
- Supports DHCP client, static IP, PPPoE, PPTP of WAN Interface.
- Supports firewall security with port filtering, IP filtering, MAC filtering, port forwarding, trigger port and DMZ hosting functions.
- Supports WEB based management and configuration.
- Supports UPnP for automatic Internet access.
- Supports Dynamic DNS service. Supports NTP client service.

Specifications

Product	WLAN 11g Mini Router
Standard	802.11 b/g (Wireless), 802.3 (10 Baset), 802.3u (100 Baset)
Data Transfer Rate	54 Mbps (wireless), 100 Mbps (Ethernet)
Modulation Method	CCK (802.11 b), OFDM (802.11 g)
Frequency Band	2.412 GHz ~ 2.484 GHz ISM Band
RF Output Power	< 17 dBm @ 11 b, < 13.5 dBm @ 11 g
Receiver Sensitivity	802.11 b -80dBm @ 8%, 802.11 g -70 dBm @ 8%
Operation Range	Up to 280 meters (depend on surrounding)
Antenna	External Antenna
LED	One 10/100 Baset with RJ-45 port
Security	64 bit/128bit WEP, WPA, WPA2, port/IP /MAC /URL filtering, port forwarding, DMZ hosting and DoS
LAN interface	One 10/ 100 BaseT with RJ-45 port (WAN) Four 10/ 100 BaseT with RJ-45 port (LAN)
Power Consumption	7.5V/ 0.9A DC Adapter
Operating Temperature	0° ~ 50° C ambient temperature
Storage Temperature	-10° ~ 70° C ambient temperature
Humidity	5 to 90% maximum (non-condensing)
Dimension	123.1 x 80 x 25 mm
Weight	138.5g
Cerification	CE, FCC