Skyr@cer PRO WBR 654

11g WIRELESS BROADBANDROUTER
•
WIRELESS SPEED UP TO 108 Mbps
•
INTEGRATED 4 PORT 10/100 MBPS SWITCH
•
INTEGRATED WIRELESS LAN ACCESS POINT
•
INTEGRATED FIREWALL

SUPER g

WIRELESS BROADBANDROUTER

The Topcom SKYR@CER PRO WBR 654 is a high speed wireless router and switch for simultaneous sharing of 1 Internet subscription between 2 or more users. The Skyr@cer Pro WBR 654 has a built-in access point to interconnect both wireless & wired networks. Thanks to the 108 Mbps wireless transfer rate (802.11 Super-G) you have all the advantageous of high speed Internet. The built-in firewall connects your network in a safe way with the internet. You can easily connect the Skyr@cer Pro WBR 654 directly to your existing ADSL/DSL or cable modem with a RJ45 connector. Compatible with all existing 11 – 22 – 44 – 54 Mbps wireless networks products.

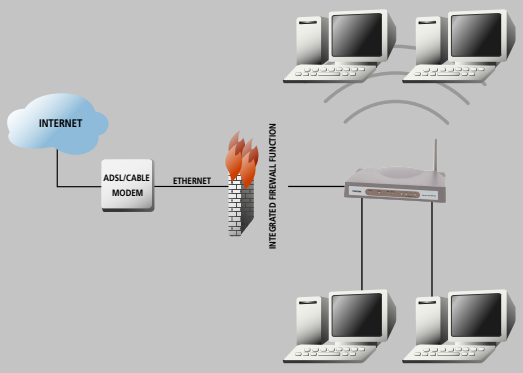
Technical Specifications
Wireless Network Router & Access Point with data transfer speed up to 108 Mbps

ROUTER INFORMATION
- 4 UTP/STP router connections with 10/100 Mbps auto switching
- NAT (Network Address Translation) for best router functionality
- Firewall functionality provides security against unauthorized access and attacks
- Supports DHCP server and management over Internet
- Works with dynamic IP, Static IP, PPPoE and PPTP (A)DSL or cable Internet service

WIRELESS INFORMATION
- Connect up to 64 wireless devices to an existing network connection
- Downwards compatible with 11 Mbps universal IEEE 802.11b wireless data protocol and 54 Mbps IEEE 802.11g
- Dynamic data rate scaling at 54, 48, 36, 24, 18, 12, 11, 9, 6, 5.5, 2 and 1 Mbps
- Super-G mode with 108 Mbps double data rate (2x 54Mbps) scaling
- Wireless range from 30 to 100 meters
- Frequency band 2.400 - 2.4835 GHz
- 13 European channels
- Auto select data rate for optimized reliability and transmission range
- Supports wireless data encryption with 64 and 128 bit WEP and 802.1x security standards
- Roaming functionality for strongest AP selection when adding AP's in same network
- Two fixed antennas provide extended range and flexible station configuration

GENERAL INFORMATION
- Easily connected to DSL or cable modem for internet sharing
- Simple web based user set-up and diagnostics utility through wired network connection
- Clear status indicators for power, wireless network, router network and modem network link
- Advanced Power Management mode
- Web based firmware upgradeable
- Easy reset to factory defaults function

Minimum System requirements
- Broadband internet modem (like xDSL or cable modem) with UTP/STP network connection
- UTP/STP network connection
- IEEE802.11b/g/Super-G wireless network product (IEEE802.11Super-G for full 108 Mbps compatibility)
- 220-240 VAC
- For configuration: Computer system attached to network with internet browser (Mac or Windows)



TOPCOM®

Skyr@cer PRO WBR 654

The possibilities described in this brochure are under reserve of changes and services offered by your network operator or other service providers