

H6200

ADSL2+ Modem/Router



ADSL Port



LAN Port



- Faster Speed Internet Access with ADSL2+ • Easy Network Management • Ideal For Residential User
- SOHO Firewall Security with NAT Technology and Packet Filtering • UPnP Compliant
- Dynamic Domain Name System • Support Firewall & VPN Pass Through



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ADSL 2+ Modem/Router

Features & Benefits

Cost-effective Faster-speed Internet Access with ADSL2+
Easy Network Management
SOHO Firewall Security with NAT Technology and Packet Filtering
Universal Plug and Play (UPnP) Compliant
Dynamic Domain Name System (DDNS)
Support Virtual Private Network (VPN) Pass Through
Ideal for residential users

Faster Speed Internet Access with ADSL2+

The H6200 complies with ADSL2+ standards for worldwide deployment and supports downstream rates of up to 24 Mbps and upstream rates of up to 1 Mbps. It is designed for small office, home office and residential users, enabling even faster speed Internet connections. User can enjoy ADSL services and broadband multimedia applications such as interactive gaming, video streaming and real-time audio much easier and faster than ever before.

SOHO Firewall Security with NAT Technology and Packet Filtering

Powered by NAT technology, dozens of network users can surf on the Internet and share the ADSL connection simultaneously by using one ISP account and one IP address. The NAT also provides a natural firewall to protect the users from hacker attacks. In addition to NAT technology, it supports Packet Filtering feature to offer a higher-level security control.

Specifications

Compliance

- *Compliant with ADSL Standards
 - Full-rate ANSI T1.413 Issue 2
 - G.dmt (ITU G.992.1)
 - G.lite (ITU G.992.2)
 - G.hs (ITU G.994.1)
 - ADSL over ISDN/U-R2
- *Compliant with ADSL2 Standards
 - G.dmt.bis (ITU G.992.3)
- * Compliant with ADSL2+ Standards
 - G.ADSL2+ (ITU G.992.5)

Network Protocols and Features

- NAT, static routing and RIP-1/2
- NAT supports PAT and multimedia applications
- IP Alias
- IP Policy Routing
- Multi-to-multi NAT
- Transparent Bridging
- Dynamic Domain Name System (DDNS)
- SNTP
- DNS Relay and IGMP proxy

Firewall & VPN pass-through

- Built-in NAT Firewall
- Packet Filtering
- Password protection for system management

-L2TP/PPTP/IPSec pass-through

Operating Environment

- Operating temperature: 0 ~ 40C
- Storage temperature: -20 ~ 70C
- Humidity: 20 ~ 95% non-condensing

ATM and PPP Protocols

- ATM Adaptation Layer Type 5 (AAL5)
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- Multiple Protocol over AAL5 (RFC 2684, formerly RFC 1483)
- Bridged or routed Ethernet encapsulation
- VC and LLC based multiplexing
- PPP over Ethernet (PPPoE)
- PPP over ATM (RFC 2364)
- OAM F4/F5

Management

- Web-based configuration
- Firmware upgraded and configuration data upload and download via TFTP/FTP
- Embedded Telnet server for remote and local management
- SNMP v2 MIB supported
- Support DHCP server/client/relay

**Specifications are subjected to change without prior notice*

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