

# PROLINK®

Challenge The Limit

Built-in  
Microfilter

UPnP

WWW  
DDNS

SNMP

## Hurricane 9200P

### ADSL2+

4-port Ethernet Router



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**Advanced  
Firewall**

**Enhanced  
Lightning Protection**

PROLINK H9200P is not only a powerful Ethernet ADSL modem, which can provide access to the Internet on broadband mode, it also is a strong network router with functions of DHCP, DNS and NAT. Its 10/100Mbps Ethernet LAN connectivity, and WAN interfaces provide users the flexibility of Internet connection. WEB-Based GUI makes it easy to configure multiple functions. With the strong chipset, this Modem can support ADSL 2/2+, IP filter, IP Forwarding, Firewall etc. It also supports most popular functions, such as DHCP server, NAT, DMZ, Access Control, uPnP.

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## Hurricane 9200P

ADSL2+ 4-port Ethernet Router

### Features & Benefits

\*Support ANSI T1.413 Issue 2; ITU G.992.1 (G.dmt) Annex A,B,C; ITU G.992.2 (G.lite); ITU G.992.3 ADSL2 (G.dmt.bis); ITU G.992.5 ADSL2+; Extended Reach (READSL2) and All Digital Loop ITU G.992.3 Annex I and J

\*Downstream up to 8Mbps for ADSL, 24Mbps for ADSL2+;

Upstream up to 1 Mbps

\*Web-based GUI

\*Firewall

\*IP filter, IP forwarding

\*Support 8 PVCs

\*CLIP, Bridge, PPPoE, PPPoA, MER

\*DHCP server, NAT, DMZ



### Specifications

#### Hardware Interfaces

\*Four RJ-45 port for 10/100 Base-T Ethernet LAN connect to PC

\*One RJ-11 port for ADSL connect to DSLAM

\*One RJ-11 port connection to phone

\*One reset button to default setting

\*One power jack

\*One power switch on/off

\*One USB port (optional)

#### Software Features

\*Standards: ANSI T1.413 Issue 2; ITU G.992.1(G.dmt); G.992.2(G.lite); G.992.3(G.dmt.bis); G.992.5 ADSL2+

#### \*WAN

-CLIP: Classica IP over ATM support

-DHCP: Support IP address assigned from DHCP server link mode

-Static: Support static IP address link mode

-PPPoE/PPPoA: Firewall and NAT support; Dial on Demand;

MRU (Max Transfer Unit) Value Configuration;

User authentication (PAP/CHAP) with PPP

-MER: Supports MAC Encapsulation Routing

#### \*LAN

-DHCP: DHCP Server/Client/Relay

-IP Address: Re-link to new address automatic; Domain Name and gateway configuration

#### \*Advanced

-UPnP: Supports UPnP function

-SNMP: SNMP V1, V2 support (Read/Write)

-IP Forwarding: DMZ Support; Famous games and APPs port preset; Custom IP rules; VPN Pass Through

-IP Filter: Custom IP rules; Famous games and APPs port preset

-MAC Filter: Custom MAC rules

-Parental Control: Supports Time of Day Restrictions

-Access Control: LAN and WAN side Access Control; IP Address Access Control

-Password Protect: Supported

-Internet Time: Automatically synchronize with Internet time servers

\*Specifications are subject to change without prior notice.



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#### \*Management

-Syslog: Display and Configure Syslog

-Reboot/Restore Factory Default Setting:

>Reboot -- Press the button on the configuration page

>Restore Factory Default Settings -- Press the button on the configuration page or hardware reset button

-Telnet Access: Supported

-Firmware Upgrade: Supported and Local Upgrade available;

Remote Upgrade through FTP can be available as requirement (Optional)

-Configuration Management: English Web-Based configuration

-Operating System: Windows 98SE, 2000, 2003, ME, XP with IE5.5 or higher; LINUX

#### \*Mechanical

-Dimension: 185mm x 133mm x 31mm (LxWxH)

-Weight: 200g

#### \*Electrical

-Power Requirements: The ADSL modem uses an AC adapter.

AC power adapter; 220 VAC, 50/60Hz;

AC voltage: 12V, 1.0A

-Heat and Power Dissipation: Power <5W

#### \*Electromagnetic Compatibility

-Certified with FCC

#### \*Environmental

-Complies with the following standards:

>Temperature: 0 to 40 degree Celsius (Standard Operating)

-40 to 70 degree Celsius (Non-Operating)

>Humidity: 10% to 90% (Non-condensing, Standard Operating)

5% to 95% (Non-condensing, Non-Operating)

>Vibration: IEC 68-2-36, IEC 68-2-6

>Shock: IEC 68-2-29

>Drop: IEC 68-2-32

