

USR9107

ADSL2+ 4-PORT ROUTER

ADSL2+ MODEM, 4-PORT ROUTER, FIREWALL & PRINT SERVER

BROADBAND NETWORKING

The USRobotics ADSL2+ Ethernet Router integrates the latest ADSL technology with the key features needed for a complete home or small business broadband network. Supporting existing ADSL standards, as well as ADSL2+, you can take advantage of the highest speeds available from your service provider, up to 24Mbps[†]. With a powerful Stateful Packet Inspection firewall for excellent network security, an integrated 4-port Ethernet switch and USB print server, this router is the one device you need for secure, high-performance broadband networking.

USRobotics®

Easy high-performance ADSL networking for home or business



Four products in one

- ADSL2+ Modem, 4-Port Router, Firewall and USB Print Server

Integrated Print Server

- Integrated print server turns a supported USB printer into a network printer which can be shared among all network users*

Advanced ADSL Technology

- Support for the latest ADSL standards including ADSL2 and ADSL2+, for advanced speeds
- ATM QoS support for high quality Video over DSL (Bind ATM traffic to any Ethernet port)
- Web-based remote configuration and management

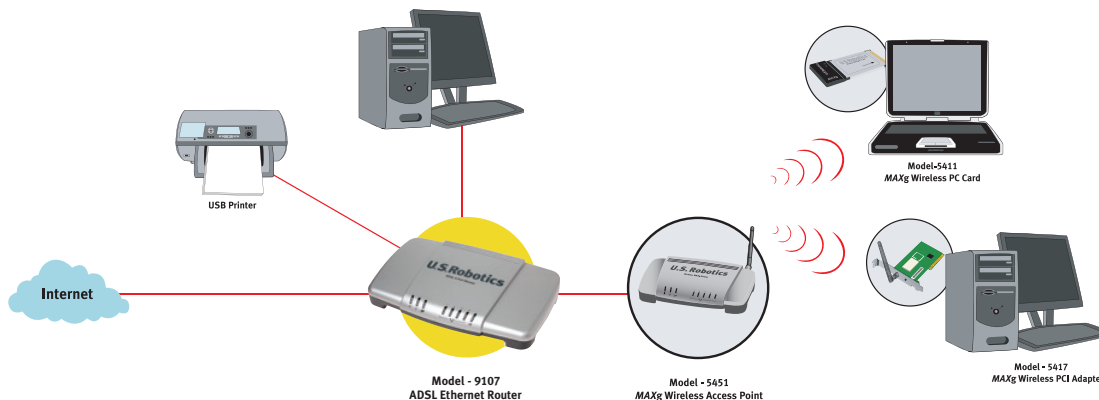
Complete Suite of Security Measures

- Advanced firewall (Stateful Packet Inspection)
- Support for Virtual Private Networks (VPN) pass-through (PPTP, IPSec and L2TP)
- MAC address filtering
- Denial of Service

Industry Compatibility

- Meets or exceeds key industry standards for performance and compatibility. Supports TR-48, UR-2, and other performance standards for DSLAM interoperability





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SPECIFICATIONS & STANDARDS

ADSL

- ADSL2 (ITU-T G.992.3/ADSL2+ (ITU-T G.992.5): up to 24 Mbps[†]
- S=1/2 for up to 12 Mbps[†]
- Supports full-rate G.DMT (ITU-T G.992.1) and T1.413 Issue 2 ADSL: up to 8 Mbps downstream and up to 1Mbps upstream[†]
- Supports G.lite (ITU-T G.992.2) ADSL: up to 1.5 Mbps downstream and up to 512 Kbps upstream[†]
- Supports DSL handshaking (ITU-T G.994.1)
- RFC 2516 PPP over Ethernet (Client)
- RFC 2364 PPP over ATM
- RFC 2684 (formerly 1483) Multi-protocol over ATM (Bridged and Routed)
- Annex A or B (ITU & ETSI)
- Multicast video streaming - VLAN

FIREWALL SECURITY FEATURES

- Stateful Packet Inspection (SPI)
- Denial of Service
- IP Filtering – Destination for address or port and by IP protocol (outbound only)
- Syslog – Reporting of firewall events
- VPN Traversal (Pass-through IPSec, PPTP, L2TP)
- Password protected configuration access
- DMZ and virtual server support

PHYSICAL

- 4 RJ-45, 10/100 auto-sensing/auto-switching Ethernet ports
- RJ-11 ADSL port
- USB 1.1/2.0 port (for attaching USB printer)

REGULATORY

- EMI - FCC Class B
- Safety - UL, CUL
- EMI & Safety - CE Class B

USER FEATURES

- IP Quality of Service (QoS)
- Dynamic DNS
- Parental Control (Time of Day & Days of Week)

PACKAGE DIMENSIONS/WEIGHT

- 11 x 3.8 x 8.9 in (27.94 x 9.66 x 22.6 cm)
- 3 lb (1.362 kg)

PRODUCT DIMENSIONS/WEIGHT

- 5.5 x 9.2 x 1.6 in (13.97 x 23.36 x 4.06 cm)
- 1 lb (0.454 kg)

MINIMUM SYSTEMS REQUIREMENTS

- HTML configuration is supported by any computer that supports TCP/IP and HTML Web Browser (4.01 specification or greater)
- Ethernet networking requires computers with an installed network interface card (NIC)
- Print Server works with USB printers that support a page description language (e.g. PostScript, PCL, etc.)

PACKAGE CONTENTS

- USRobotics ADSL 4-Port Router
- Ethernet Cable
- Phone Cable
- Power Adapter
- Quick Installation Guide
- Installation CD-ROM
- Microfilter (included in some models)

WARRANTY

- 2-year limited manufacturer warranty from date of purchase

[†] ADSL speeds depend on telephone company/ISP service offerings and distance from telco central office.

* Works with USB printers that support a page description language (e.g. PostScript, PCL, etc.).

For connection to the Public Switched Telephone Network (PSTN)

USRobotics®

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