## RP-IP509
## 4-P Broadband Router

RP-IP509 4-P Broadband Router offers reliable 10/100Mbps internet access. It features a WAN interface for easy connection to DSL, cable modems, or broadband access. With a built-in NAT function, it acts as a firewall to protect your network. Manage and configure settings through the web-based interface and easily upgrade firmware.

Experience fast and secure connectivity with the RP-IP509. Its integrated 4-port Fast Ethernet switch allows easy connection of multiple devices. The router supports PPTP and L2TP protocols for added flexibility. Its browser-based configuration is user-friendly, ensuring a simple setup for consumers.

Upgrade your internet experience with the RP-IP509 4-P Broadband Router. Connect multiple devices, share internet connections, and protect your network with ease. Enjoy hassle-free configuration, secure browsing, and efficient data management with this advanced router.
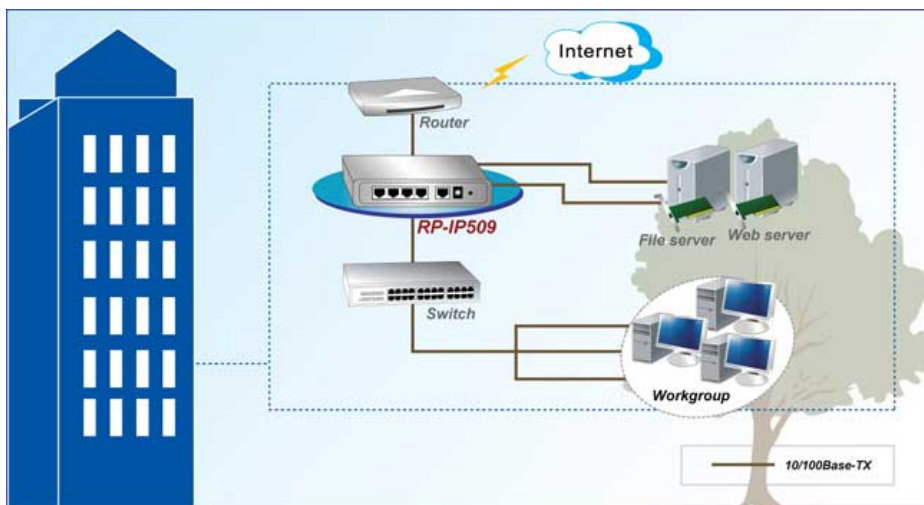
## Features

- 10/100Mbps WAN interface for DSL, cable modem, or broadband access.
- Integrated 4-port Fast Ethernet switch with MDI/MDIX auto-sensing.
- Built-in NAT function for firewall protection against external threats.
- Browser-based interface for easy configuration and management.
- Support for PPTP and L2TP protocols.
- Enables multiple PCs and devices to share a single internet connection.
- Reliable and fast internet access for seamless connectivity.
- Secure browsing and data protection for your internal network.
- Easy firmware upgrades via web or Windows application.
- User-friendly installation and setup for consumers.

# Specifications

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|---|---|
| **ADSL Features** | ● IEEE 802.3 10Base-T Ethernet <br> ● IEEE 802.3u 100Base-TX Fast Ethernet |
| **Interface** | ● 4-P * LAN, 1-P * WAN |
| **Memory** | ● Flash 512KB, DRAM 2MB |
| **Firmware Platform** | ● Proprietary Kernel |
| **Management Method** | ● Web-based |
| **WAN Type** | ● Static IP Address <br> ● Dynamic IP Address (DHCP Client) <br> ● PPPoE <br> ● PPTP <br> ● Dial-Up Network |
| **Connection Scheme** | ● Connect on Demand/Auto-Disconnect <br> ● Manually Connect/Disconnect <br> ● Auto Reconnect |
| **NAT Function** | ● One-to-Many NAT <br> ● One-to-One NAT <br> ● Virtual Server <br> ● Special Application <br> ● DMZ Host |
| **Access Control** | ● MAC-level Access Control <br> ● Inbound/Outbound IP Filter <br> ● Domain Access Control |
| **Firewall** | ● NAT Firewall with SPI mode <br> ● DoS Detection |
| **Event Logging** | ● On-web logging <br> ● Syslog supported |
| **Power Supply** | ● External power Adapter DC9V, 1A |
| **Environment** | ● Operating Temperature: -20°C~ 70°C <br> ● Operating Humidity: 10%~90% (Non-Condensing) |
| **Dimension** | ● 153 * 112 * 26 mm |
| **Certifications** | ● FCC, CE |

# Application



# Ordering information

**RP-IP509**       4-P Broadband Router