### **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 ease



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.

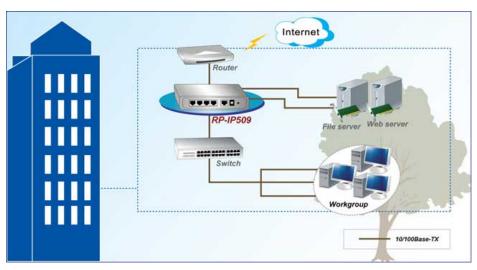
#### **Features**

- 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**

ADSL Features	IEEE 802.3 10Base-T Ethernet
	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
	<ul> <li>Dynamic IP Address (DHCP Client)</li> </ul>
	• PPPoE
	• PPTP
	Dial-Up Network
Connection Scheme	<ul> <li>Connect on Demand/Auto-Disconnect</li> </ul>
	Manually Connect/Disconnect
	Auto Reconnect
NAT Function	One-to-Many NAT
	One-to-One NAT
	Virtual Server
	Special Application
	DMZ Host
Access Control	MAC-level Access Control
	<ul> <li>Inbound/Outbound IP Filter</li> </ul>
	Domain Access Control
Firewall	NAT Firewall with SPI mode
	DoS Detection
Event Logging	On-web logging
	Syslog supported
Power Supply	<ul> <li>External power Adapter DC9V, 1A</li> </ul>
Environment	<ul> <li>Operating Temperature: -20°C~ 70°C</li> </ul>
	<ul> <li>Operating Humidity: 10%~90% (Non-Condensing)</li> </ul>
Dimension	• 153 * 112 * 26 mm
Certifications	• FCC, CE

# **Application**



# **Ordering information**

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