

# The Advanced Networking Technology

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## >>RP-IP2105

#### 4-P Broadband Router

This router is a 4-port Cable/DSL Broadband Router. It provides you an easy and stable way to share your Cable/DSL high speed Internet connection. The built-in NAT technology can act as a firewall to protect your internal network against outside hackers. The 4-port Broadband Router is compatible with most popular operating systems, such as Windows, Linux, Macintosh, etc.

## **FEATURES**

- Integrates with 4 ports Fast Ethernet switch: 10/100Mbps MDI/MDIX auto-sensing
- Provides 10/100Mbps WAN interface to connect with DSL or cable modem for broadband Internet access
- Supports different Internet connecting modes: PPPoE, DHCP Client and Static IP PPTP
- Built-in NAT (Network Address Transfer) technology acts as a firewall to protect internal sources against outside hackers
- Supports UPnP, Windows XP can find the Router in the network automatically
- Simple, intelligent, web-based management and configuration interface
- Supports DHCP server to retrieve TCP/IP settings automatically from the Router
- Supports virtual server which makes LAN services (such as FTP, WWW, TELNET, DNS, etc) to be accessible to the Internet users

## **SPECIFICATION**

Standards	IEEE802.3 10Base-T, IEEE802.3u 100Base-TX
Interface	• 4-P * LAN, 1-P * WAN
Management	web-based
WAN Type	<ul> <li>Static IP Address</li> <li>Dynamic IP Address (DHCP Client)</li> <li>PPPoE</li> <li>PPTP</li> </ul>
Connection Scheme	<ul> <li>Connect on Demand/Auto-Disconnect</li> <li>Manually Connect/Disconnect</li> <li>Auto Reconnect</li> </ul>
NAT Function	<ul> <li>One-to-Many NAT</li> <li>One-to-One NAT</li> <li>Virtual Server</li> <li>DMZ Host</li> </ul>
Access Control	<ul><li>MAC-level Access Control</li><li>Domain Access Control</li></ul>
Event Logging	<ul><li>On-web logging</li><li>Syslog supported</li></ul>
LED Indicators	System,Link/Activity
Power Supply	External power Adapter DC 9V 500mA
Environment	<ul> <li>Operating Temperature: 0°C to 50°C</li> <li>Operating Humidity: 20% to 95 % (Non-Condensing)</li> </ul>
Dimension	• 160 * 83 * 26mm
Certifications	FCC, CE

#### Ordering information

RP-IP2105 4-P Broadband Router