# 4 Port Wireless N Router

# C-0554

The C-0554 4 Port Wireless N Router is the ideal solution for providing high speed wireless to the home or home office. It connects PCs, smart phones, tablets, wireless printers, gaming consoles, and other Wi-Fi devices at transfer speed up to 300Mbps. 3x3 MIMO (Multiple-In, Multiple-Out) antenna technology uses multiple antennas at both the transmitter and receiver ends to provide enhanced wireless coverage and performance so you can enjoy reliable wireless connectivity anywhere in your home.

# **Features**

300Mbps wireless speed is ideal for interruption sensitive applications like HD video streaming

Three antennas greatly increase the wireless robustness and stability

Easy wireless security encryption at a push of WPS button

IP based bandwidth control allows administrators to determine how much bandwidth is allotted to each PC



#### **HARDWARE**

Interface: (4) 10/100Mbps LAN PORTS, (1) 10/100Mbps WAN PORT Button: Wireless On/Off Button, WPS/Reset Button, Power On/Off Button

External Power Supply: 9VDC / 0.6A

Wireless Standards: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b Antenna: 3\*3dBi Detachable Omni Directional Antenna (RP-SMA) **Dimensions (W x D x H):** 7.9 x 5.5 x 1.2 in. (200 x 140 x 28mm)

# **WIRELESS**

Frequency: 64/128/152-bit WEP / WPA / WPA2, WPA-PSK / WPA2-PSK Signal Rate: 11n: Up to 300Mbps(dynamic), 11g: Up to 54Mbps(dynamic),

11b: Up to 11Mbps(dynamic)

**EIRP:** < 20dBm(EIRP)

Reception Sensitivity: 270M: -68dBm@10% PER, 130M: -68dBm@10% PER, 108M: -68dBm@10% PER, 54M: -68dBm@10% PER, 11M: -85dBm@8% PER, 6M: -88dBm@10% PER, 1M: -90dBm@8% PER Wireless Functions: Enable/Disable Wireless Radio, WDS Bridge, WMM. Wireless Statistics

Wireless Security: 64/128/152-bit WEP / WPA / WPA2, WPA-PSK / WPA2-PSK

# **SOFTWARE**

WAN Type: Dynamic IP/Static IP/PPPoE/, PPTP(Dual Access)/L2TP(Dual Access)/BigPond

**DHCP:** Server, Client, DHCP Client List, Address Reservation

Quality of Service: WMM, Bandwidth Control

Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ

Dynamic DNS: DynDns, Comexe, NO-IP

VPN Pass-Through: PPTP, L2TP, IPSec (ESP Head)

Access Control: Parental Control, Local Management Control, Host List,

Access Schedule, Rule Management

Firewall Security: DoS, SPI Firewall, IP Address Filter/MAC Address

Filter/Domain Filter, IP and MAC Address Binding

Management: Access Control, Local Management, Remote Management

# **OTHER**

Package Contents: TL-WR941ND, 3 Detachable Omni Directional Antennas, Power supply unit, Resource CD, Quick Installation Guide

System Requirements: Microsoft® Windows® 98SE, NT, 2000, XP, Vista™ or Windows 7. MAC® OS. NetWare®. UNIX® or Linux.

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