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.

### 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)

**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

### 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

### 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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