DIGICOM

meet the future

300Mbps Wireless N DSL Router

Model No.: DG-M352T

Hassle free setup,
easy configuration

Low Weight,
Easy to Install and Join

Wireless speed up to
300Mbps

Description :

The DIGICOM Wireless N DSL Router DG-M352T is designed to establish or expand a scalable high-speed wireless N network or to connect multiple Ethernet enabled devices such as game consoles, digital media adapters, printers, or network attached storage devices to a wireless network. Now, you can enjoy a better Internet experience when downloading, gaming, video streaming or with any other application that you may wish to use. Complying with the IEEE 802.11b, IEEE 802.11g and IEEE 802.11n as standards, DG-M352T can easily establish a wireless network. DG-M352T delivers performance enhancements, offering you 300Mbps High Speed to connect your computers, smartphones, wireless cameras and other Wi-Fi devices. Bundled with two 5bBi antennas, it ensures a better wireless coverage and allows you to enjoy the wireless freedom anywhere around your home, ideal for faster downloading, Internet calling and HD video steaming.

Specifications :

Wireless Features	
WIRELESS STANDARDS	IEEE 802.11n*, IEEE 802.11g, IEEE 802.11b
SIGNAL RATE	Up To 300Mbps
FREQUENCY RANGE	2.4-2.4835GHz
WIRELESS TRANSMIT POWER	20dBm (MAX)
DATA TRANSFER RATE	802.11n: 40MHz(300Mbps, 270Mbps, 240Mbps, 180Mbps, 120Mbps, 90Mbps, 60Mbps, 30Mbps) 20MHz (144Mbps, 130Mbps, 115Mbps, 86Mbps, 57Mbps, 43Mbps, 28Mbps, 14Mbps) (Auto-Sense) 801.11g: (54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps) 802.11b: (11Mbps,9Mbps, 6Mbps, 5.5Mbps, 2Mbps, 1Mbps)
WIRELESS MODE	AP, Repeater, AP+WDS, WDS, Client, Multi-SSID
WIRELESS SECURITY	64/128-bit WEP, WPA-PSK/WPA2-PSK (TKIP/AES) SSID Broadcast Enable/Disable Wireless MAC Filtering
Hardware Features	
CHIPSET	RTL8196E+RTL8192ER
DRAM/FLASH	32MB/4MB
STANDARDS	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
INTERFACE	1 * 10/100Mbps Auto MDI/MDIX RJ45 WAN Port 4 * 10/100Mbps Auto MDI/MDIX RJ45 LAN Port
LED INDICATORS	PWR, WLAN, LAN1-LAN4, WAN, WPS
BUTTONS	WPS, Default
ANTENNAS	2*5dBi Fixed Antennas
POWER SUPPLY	DC 9V/500mA (Output)
Software Features	
WAN TYPE	DHCP, Static IP, PPPoE, L2TP, PPTP, Dual Access, WISP
PORT FORWARDING	Virtual Servers, Port Triggering, UPnP, DMZ, FTP Private Port
QoS	WMM, Bandwidth Control
ACCESS CONTROL	IP/MAC/Domain Filtering
VPN PASS-THROUGH	PPTP, L2TP, IPSec
OTHERS	IPTV, Dynamic DNS, Static Routing, WOL, Backup & Restore, Firmware Upgrade
Others	
CERTIFICATION	
ENVIRONMENT	Operating Temperature: 0°C~40°C Storage Temperature: -40°C~70°C Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

Features :

- Incredible wireless high speed up to 300Mbps, great for faster downloading, Internet calling and HD video streaming.
- MIMO high gain 5dBi antennas providing maximum range and stable connections.
- Dual operation modes- Router, Bridge (Pure AP)
- Various WAN connection types in AP Router mode- DHCP, Static IP, PPPoE, L2TP, PPTP, Dual Access, WISP
- Multiple wireless modes- AP, Repeater, AP+WDS, WDS, Client
- Multi-SSID providing up to 3 additional separate networks for guests and friends
- Easy wireless security setup at a push of the WPS button
- Intelligent bandwidth control to manage the bandwidth usage for each computer reasonably
- Internet Access Control- IP filtering, MAC Filtering, Domain Filtering based on time
- Quick setup, with built-in multilingual management page

Packages Contents :

- 1 DSL Router
- 1 9V/500mA Power Adapter
- 1 Quick Installation Guide

Other Products :

- 300Mbps DSL Wireless N Router DG-J14
- 300Mbps Wireless N ADSL2+ Modem Router DG-Z304N
- 300Mbps Wireless N ADSL2+ Modem Router DG-Z204M
- 300Mbps Ceiling Access Point DG-CAP930Q
- 300Mbps Inwall Access Point DG-PW560Q
- 300Mbps Outdoor Access Point DG-CPE830Q

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