

DIGISOL 300Mbps Wireless Broadband Home Router

DG-HR3300TA (H/W Ver. A1)

Key Features:-

- Up to 300Mbps Wireless Speed
- Multiple Wireless modes to select WLAN Operation Mode
- Multiple SSID support for multiple Wi-Fi networks
- · WMM function enhances the multimedia experience on wireless
- Better Wi-Fi coverage using High gain Antenna (5dBi)
- · WPS push button to setup secured Wi-Fi Network Quickly & Easily
- Protect your LAN/WLAN network using Firewall & DoS Protection
- URL blocking for Parental control



Introduction:-

DIGISOL DG-HR3300TA, IEEE802.11n wireless router provides a better wireless signal for your network than previous-generation IEEE802.11g technology. Upgrading your home network to IEEE802.11n wireless router provides an excellent solution for sharing an Internet resource and files such as video, music and documents. DG-HR3300TA use intelligent antenna technology to transmit multiple streams of data which enables you to receive wireless signals faster at your home. Not only the IEEE802.11n technology extends your wireless range, it also works with previous-generation IEEE802.11b/g wireless devices. The wireless router also includes QoS (Quality of Service) prioritization technology that analyzes and separates multiple data streams based on sensitivity to delay, enabling multiple applications to stream smoothly across your network. DG-HR3300TA supports wireless 802.11b/g/n and the following security protocols: WEP, WPA, WPA2.

DIGISOL DG-HR3300TA wireless router has Quick Setup Wizard quickly configures your new wireless router to get you up and running in minutes. Our Setup Wizard shows you step by step installation process to configure your Internet connection, wireless network settings and security.

Quick & Easy Secure Wireless Setup

DG-HR3300TA wireless broadband router supports WPS (Wi-Fi Protected Setup), which simplifies wireless client setup procedures (using push button), so that even an inexperienced user can setup a secured wireless network.

Robust WLAN security (WPA, WPA2)

DG-HR3300TA supports robust security using WPA2-PSK with AES which enhances the security of wireless network to protect sensitive data from hackers. DG-HR3300TA also supports 64/128 bit WEP encryption which offers first level of security choice to home users to provide confidentiality of the wireless network.



WIRELESS AND BROADBAND

Technical Specifications:-

Hardware Specifications

• Antenna: 3x5dBi Fixed Antenna Reset/WPS Button

Network Ports

- 1 x 10/100Mbps UTP WAN Port
- 4 x 10/100Mbps UTP LAN Ports

Power, WAN, LAN(1~4), WLAN, WPS

Standard compliance

- IEEE 802.3 10 Base-T Ethernet
- IEEE 802.3u 100 Base-TX Fast Ethernet
- IEEE 802.11b, IEEE 802.11g, IEEE 802.11n

Frequency Band

• 2.4000 ~ 2.4836 Ghz

WLAN data transfer rates

- IEEE 802.11b up to 11Mbps
- IEEE 802.11g up to 54Mbps
- IEEE 802.11n up to 300Mbps

Software Feature WLAN

- WEP, WPA TKIP/AES and WPA2 TKIP/AES/Mixed
- · Wireless Auto-channel selection
- Multiple SSID (MBSSID)
- · SSID broadcast control
- MAC filter

Wireless Modes

- · Operation modes
- · Bridge Mode
- · Gateway Mode (Router)
- AP Client (WISP Mode)
- AP Client Repeater (Repeater Mode)

- · Traffic shaping
- WLAN QoS supported

Security

- ACL
- · Host Filtering
- · QQ Filtering
- · Content Filtering
- IP Filtring
- MAC Clone
- URL Blocking

Advance Settings

- NAT
- · Port Forwarding
- Port Trigger
- DMZUPnP

WAN connection type

- · Static IP
- PPPoE
- DHCP

Management

- NTP Setting
- · Administrator Setting
- · Firmware Upgrade
- Configuration Backup / Restore
- Diagnostic Tool (Ping / Traceroute)

DynDns / TZO / No-ip / Oray

Environmental specifications

- Operating temperature : 0 to 40 degree Celsius
- Storage temperature: -20 to 70 degree Celsius
- Operating Humidity: 10% to 90%
- Storage Humidity: 5% to 95%

Power Supply

• 5V DC, 1A Power Adapter

Dimensions

- Net: (LxWxH) 190 x 150 x 25 mm (without antenna)
- Gross: (LxWxH) 294 x 218 x 58 mm

Net: 0.3 kg

• Gross: 0.5 kg

Warranty

DIGICARE Limited Lifetime warranty













Ordering Information:-

DG-HR3300TA (H/W Ver. A1): DIGISOL 300Mbps Wireless **Broadband Home Router**

*Limited Lifetime Warranty shall be subject to terms and conditions specified in the DIGISOL PRODUCT $WARRANTY\, displayed\, on\, the\, website\, of\, the\, company.$

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