

DG-HR3300TA
(H/W Ver. A1)



Quick & Easy Setup



Enhanced Multimedia Experience

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.

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

Status LED:

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

300Mbps Wireless Broadband Home Router

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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.



Product Features & Compliances:

- 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

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Technical Specifications

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
Gateway
AP Client Repeater
AP Client

QoS

Traffic shaping
WLAN QoS supported

Security

ACL
Host Filtering
QQ Filtering
Content Filtering
IP Filtering
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)

DDNS

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

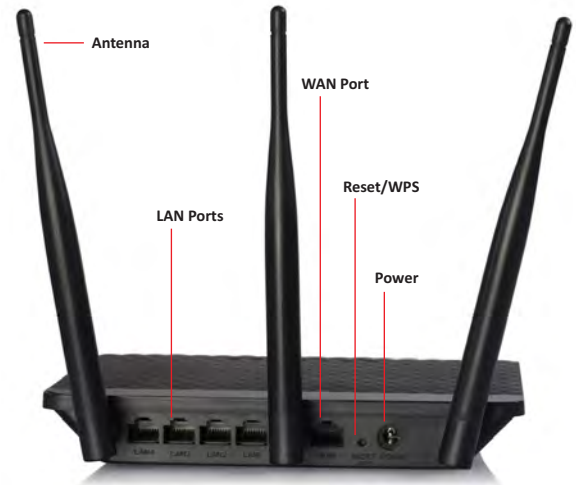
Weight

Net : 0.3 kg
Gross : 0.5 kg

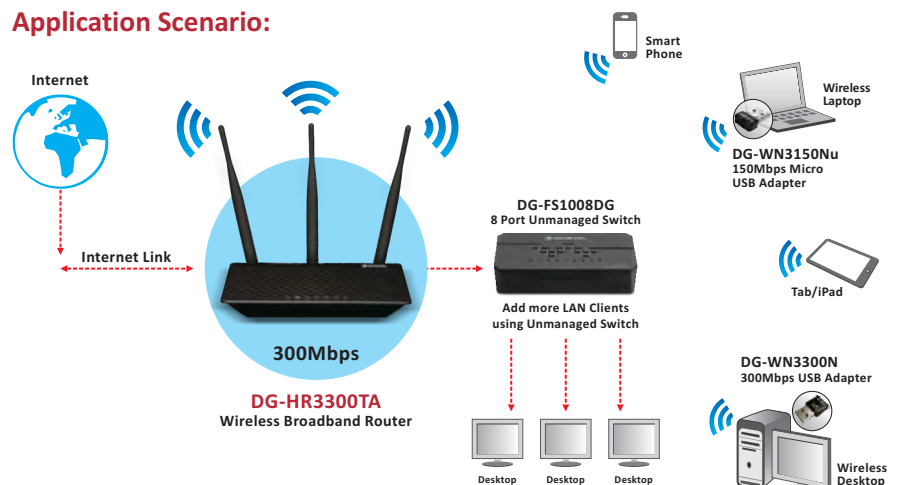
Warranty

DIGICARE Limited Lifetime warranty

Product View



Application Scenario:



Associated Products:



Wi-Fi USB Adapter
DG-WN3430AC



Unmanaged Switch
DG-FS1016D-A



Wi-Fi Repeater/ Access Point
DG-WR3001N

Ordering Information:

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

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