

### **COMFi - 150Mbps Wireless 3.75G Modem Broadband Router**

## DG-HR1020S (H/W Ver. A2)

#### **Key Features:-**

- High Speed 3G up to 21.6Mbps\*\*
- Wireless Speed up to 150Mbps\*\*
- 3G Internet Sharing (Up to 8 Wireless Clients)
- Built-in SIM slot and Micro SD card slot (capacity up to 32GB)
- Built-in Router with Firewall, Filter and Parental Control
- Supports 3G/2G Networks
- Compact design



#### Introduction:-

**DIGISOL** DG-HR1020S is 150Mbps Wireless 3.75G Modem Broadband Router. It's compact design makes it an ideal device to carry and connect to Internet instantly. It has built-in Wi-Fi which can allow up to 8 wireless clients to connect wirelessly and share the 3G Internet. It uses the latest wireless IEEE802.11n technology to stream data at 150Mbps to its wireless clients. The Micro SD card slot on the router can be used for storage using SD card up to 32GB. DG-HR1020S is truly a compact 3G Router.

#### **High Speed 3G Internet Sharing**

DG-HR1020S can provide 3G download speed of up to 21.6Mbps<sup>\*</sup>. It has an integrated 3G antenna and 2.4GHz wireless antenna for Wireless LAN. The high speed 3G Internet can be shared with up to 8 Wireless clients. This router supports IEEE802.11n wireless technology & the maximum wireless speed with which each wireless client can connect is up to 150Mbps. Thus the users can experience seamless multimedia streaming on their wireless clients.

#### **Compact Router Design**

The compact design of DG-HR1020S makes it an ideal router to carry in your pocket and create a 3G Hotspot wherever you go. It also has a Micro SD Memory card slot in which you can insert a Micro SD Card (capacity up to 32GB) and make it use as a Portable Pen Drive.

# DIGISOL 4G AND 3G PRODUCTS

#### **Technical Specifications:-**

#### Hardware Interface

- 1 x USB Interface
- 1 x Factory Reset Button
- 1 x 6-Pin SIM Card slot
- 1 x Micro SD Memory Card Slot

#### **Standards Compliance**

#### • IEEE802.11b/g/n

- TCP/UDP, IPv4, ICMP, DHCP, ARP, NTP
- WCDMA/GSM/GPRS/EDGE

#### **Frequency Band**

- WCDMA: 2100MHz
- GSM/GPRS/EDGE: 900/1800MHz
- IEEE802.11b/g/n: 2.4 ~ 2.4835GHz

#### Max. 3G Data rate

- Download: 21.6Mbps
- Upload: 11Mbps

#### LED

- 2G/3G Status LED
- Wi-Fi LED

#### **Advanced Features**

- Built-in Firewall and Filter
- WEP/WPA/WPA2 Wireless Security Support
- DHCP Server, Static DHCP
- NAT, Port Forwarding, Port Trigger, DMZ
- SMS Manager:
- Compose/Send/Read/Delete SMS
- Wireless MAC Filter, WPS SupportParental Control

#### **Device Management**

• Plug-N-Play Installation

- Firmware Upgrade, Factory Reset
- Backup & Restore Configuration
- System Log & Password Management
- Logout

#### Dimensions

• Net: 91.5x27x11mm

#### Weight

- Net: 24 gms
- Gross: 87 gms

#### **Environmental Specifications**

- Operation Temperature: 0°C to 40°C
- Storage Temperature: -20°C to 60°C



#### **Ordering Information:-**

#### DG-HR1020S (H/W Ver. A2): COMFi - 150Mbps Wireless 3.75G Modem Broadband Router

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

\*\*Data rates are theoretical values and data transfer rate depends on network selected and signal strength of the network.

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