AC1200 Dual Band Wireless 802.11ac USB Adapter

DG-WN3860AC (H/W Ver. A1)

Key Features:-

- · Easy-to-install, plug and play
- Complies with IEEE 802.11ac/a/n/g and IEEE 802.11b standards
- · Supports USB3.0 port
- Up to 860Mbps Wireless Speed
- Supports Soft AP (Win7/ Win8 Only) to establish your wireless LAN networking
- Supports 64/128-bit WEP, WPA, WPA2 and 802.1x security standard
- Supports WPS (Wi-Fi Protected Setup) encryption for easy connection



Introduction:-

DIGISOL Wireless Dual band USB adapter DG-WN3860AC enables notebook/ desktop computers having USB interface to connect wirelessly with other clients in the network. Complies with IEEE 802.11ac & IEEE802.11n standard. It is backward compatible with IEEE 802.11b/g standard. DG-WN3860AC Wireless USB adapter can achieve wireless data transmission rate up to 860Mbps in 5GHz spectrum. Its dual band operation offers flexible wireless connectivitywhich enhances sharing of files, photos, audio, video and gaming experience overwireless network.

Quick & Easy Secure Wireless

The DG-WN3860AC wireless USB adapter supports WPS PUSH button, which simplifies wireless client setup procedures so that even an inexperienced user can setup a secured wireless network without any configuration.

Robust WLAN security (WPA, WPA2, 802.1x)

DG-WN3860AC supports robust security using WPA2 Enterprise (802.1x with AES) which enhances the security of wireless network to protect sensitive data from hackers. DG-WN3860AC also supports 64/128 bit WEP encryption which offers first level of security choice to home users to provide confidentiality of the wireless network.

Easy to Use

DG-WN3860AC has an in-built antenna making it convenient to connect to notebook/ desktop computers. Provides an excellent solution for doing everyday activities such as transferring files, browsing the Internet, and downloading music.



WIRELESS AND BROADBAND

Technical Specifications:-

Standards

- IEEE 802.11a
- IEEE 802.11b
- IEEE 802.11q
- IEEE 802.11n
- IEEE802.11ac

Interface

USB3.0 Type A

LED

Link/Activity

Antenna

Internal Omni-directional Antenna

Frequency Band

- 2.4-2.4835GHz
- · 4.92-5.945GHz

Data Rate

- IEEE 802.11ac: Up to 860Mbps (Dynamic)
- IEEE 802.11n: Up to 300Mbps (Dynamic)
- IEEE 802.11g: Up to 54Mbps (Dynamic)
- IEEE 802.11b: Up to 11Mbps (Dynamic)

Security

- WEP 64/128
- WPA
- WPA2
- WPS
- IEEE 802.1x Support

Supported OS

Win7/Win8/Linux/Mac

Wireless Modes*

- · Supports Station Mode (as a wireless client)
- · Supports Soft AP (as a wireless AP only on Win7/Win8)

Dimension

• 73 (H) x 23 (W) x 10 (D) mm

Environmental Specifications

- · Operating temperature: 32~104°F (0~40°C)
- · Operating humidity: 10~85% (Non Condensing)

Minimum System Requirements

- An empty USB 2.0 port
- Windows 7 or Windows 8 (32-bit) operating system

- CD-ROM drive
- At least 100MB of available disk space

Package Contents

- DG-WN3860AC 802.11b/g/n/a/ac Wireless USB Adapter (1No.)
- · Quick installation guide
- · Installation software CD (includes User Manual, QIG & Driver/Utility)

Warranty

· DIGICARE Limited Lifetime warranty













Ordering Information:-

DG-WN3860AC (H/W Ver. A1): DIGISOL AC1200 Dual Band Wireless 802.11ac USB Adapter

*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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