

**Quick & Easy Secure Wireless**

The DG-WN3300N (H/W Ver. C1) wireless USB adapter supports WPS (Wi-Fi Protected Setup), which simplifies wireless client setup procedures (using hardware push button or in the utility), so that even an inexperienced user can setup a secured wireless network without any configuration.

**Robust WLAN security (WPA, WPA2, 802.1x)**

DG-WN3300N (H/W Ver. C1) supports robust security using WPA2 Enterprise (802.1x with AES) which enhance the security of wireless network to protect sensitive data from hackers. DG-WN3300N (H/W Ver. C1) also supports 64/128 bit WEP encryption which offers first level of Security choice to home users to provide confidentiality of the wireless network.

**User friendly utility**

DG-WN3300N (H/W Ver. C1) Wireless USB adapter can be installed and configured using a quick setup utility. You can scan for a wireless network and create a profile for a frequently used wireless network.

**In-built Soft Access Point**

DG-WN3300N (H/W Ver. C1) can be configured as an Access Point using software to which other wireless stations can connect and access the network resources. Other wireless stations can access Internet through DGWN3300N by using the Windows ICS feature from the utility.

**Small Size Design**

DG-WN3300N (H/W Ver. C1) comes with a small size design which makes it extremely portable and light weight to carry. The sleek design of DG-WN3300N (H/W Ver. C1) has an in-built antenna making it convenient to connect to notebook/ desktop computers.

## 802.11n 300Mbps Wireless USB Adapter

### DG-WN3300N (H/W Ver. C1)



**DIGISOL** wireless USB adapter DG-WN3300N (H/W Ver. C1) enables notebook/desktop computers having USB interface to connect wirelessly with other clients in the network. It complies with IEEE 802.11n standard and is backward compatible with IEEE 802.11b/g standard.

The DG-WN3300N (H/W Ver. C1) wireless USB adapter can achieve wireless data transmission rate up to 300Mbps which enhances the sharing of files, photo, audio, video and gaming experience over wireless network.

**Product Features & Compliances:**

- Complies with IEEE 802.11b/g/n standards
- Wireless Speed upto 300Mbps
- Supports Robust WLAN security (WEP, WPA, WPA2)
- In-built Soft Access Point & Virtual Wi-Fi \*\*
- Supports USB2.0 interface
- Supports Internal Antenna (2T2R)
- Status LED
- Small Size Design

## Technical Specifications

### Standards:

- IEEE 802.11b
- IEEE 802.11g
- IEEE 802.11n

### Interface:

- USB2.0

### Frequency Band:

- 2.4000 ~2.4835GHz

### Data Rate:

- 11b: 1/2/5.5/11Mbps
- 11g: 6/9/12/24/36/48/54Mbps
- 11n (20MHz):  
MCS0-15 (Up to 144Mbps)
- 11n (40MHz):  
MCS0-15 (Up to 300Mbps)

### Security:

- WEP 64/128
- WPA
- WPA2
- WPS
- IEEE 802.1x RADIUS authentication

### Antenna:

- Internal Antenna (2T2R)

### Supported OS:

- Windows XP/Vista/Windows7/  
Windows8 (32-bit)

### LED:

- Status

### Dimension:

- Net Dimension:  
29 (L) x 17.5 (W) x 6.5 (H) mm

### Temperature:

- Operating temperature:  
0~40 Degree Celsius
- Storage temperature:  
-40~70 Degree Celsius

### Humidity:

- Operating humidity:  
10~90% (Non-Condensing)
- Storage humidity:  
5~90% (Non-Condensing)



## Ordering Information:

**DG-WN3300N (H/W Ver. C1): DIGISOL 802.11n 300Mbps Wireless USB Adapter**

\*\* NOTE: Windows XP: Supports only Station & Soft AP Mode.  
Windows 7/8 (32-bit): Supports Station, Soft AP & Virtual Wifi Mode.

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