D-Link®
Building Networks for People

DWA-131 BW
Wireless N Nano USB Adapter

Features

802.11n Wireless Technology
- Fully utilize the power of your Wireless N router
- Excellent wireless signal range allowing you to connect from farther away
- Wireless N delivers a significant performance increase over 802.11g while preserving compatibility[1]

Wireless Security Features
- Connect to wireless networks using the latest encryption methods
- Supports 802.11 128-bit AES for high-level wireless security

Compact and Portable
- Take the power of Wireless N technology with you wherever you go
- Instantly adds Wireless N to any computer with a USB port
- SoftAP provides a portable wireless access point solution
- Pocket sized for easy transport and storage

The DWA-131 BW Wireless N Nano USB Adapter connects your computer to a high-speed wireless network and provides a fast wireless connection with superior reception. Once connected, you can access your network's high-speed Internet connection and begin browsing the web, streaming videos and music, playing online games, and sharing content with your friends.

Ultimate Performance

The DWA-131 BW provides fast wireless performance for your PC. You can easily add the Wireless N Nano USB Adapter to a PC to access a high-speed Internet connection while sharing photos, files, music, video, printers, and storage. Enhance your Internet experience with a faster wireless connection and enjoy smooth digital phone calls, gaming, downloading, and video streaming. The DWA-131 BW supports 802.11 128-bit AES wireless encryption to help prevent outside intrusion and better protect your personal information from being exposed.

Get Connected, Stay Connected

Powered by Wireless N technology, this adapter provides high-performance wireless connectivity. The DWA-131 BW is designed for use in bigger homes and for users that demand higher networking performance. Maximize your wireless performance by connecting this adapter to a Wireless N router and stay connected from virtually anywhere in your home. The DWA-131 BW is also backward compatible with 802.11g technology, enabling it to be used with older equipment.

Connectivity in Your Pocket

The DWA-131 BW's compact size allows you to take the power of Wireless N technology with you wherever you go. Simply plug the device into an available USB port on a laptop or desktop PC to connect to the Internet. With superb wireless performance, reception, and enhanced security, the DWA-131 BW Wireless N Nano USB Adapter is a great choice for easily adding or upgrading wireless connectivity to your computer.

Convenient Access Point Functionality

D-Link's SoftAP feature allows the DWA-131 BW to act as an access point, allowing you to share your Internet connection wirelessly with other devices, or extend the coverage of an existing network. Simply install the included D-Link SoftAP software and plug in the Wireless N Nano USB Adapter to use the DWA-131 BW as an access point right away. You can toggle SoftAP on or off at the click of a button, allowing you to switch between modes effortlessly.

Technical Specifications

General

Interfaces	• USB 2.0 connector	• Status LED
Security Features	• 802.11 128-bit AES	
Standards	• IEEE 802.11n • IEEE 802.11g	• IEEE 802.11b
Frequency	• 2.4 GHz to 2.4835 GHz	

Requirements

Operating Systems	• Windows® 8, 7	
Interface	• Available USB port[2]	

Physical

Dimensions	• 30 x 16 x 8.5 mm (1.2 x 0.6 x 0.3 inches)	
Weight	• 27.22 grams (0.96 ounces)	
Power	• Operating Voltage: 5 V DC ±10%	• Power Consumption: 360 mA
Temperature	• Operating: 0 to 40 ℃ (32 to 104 ℉)	• Storage: -20 to 75 ℃ (-4 to 149 ℉)
Humidity	• Operating: 0% to 90% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• CE • FCC • Wi-Fi Certified	• C-Tick • IC • Windows® 8.1 Certified
Certification Labels		

FCC and CE

Model: DWA-131
FCC ID: KA2WA131E1
IC: 4216A-WA131E1
CAN ICES-3 (B)/NMB-3(B)

NCC (Taiwan)

D43032
RoHS
CCAI14LP1790T9
減少電磁波影響，請妥適使用

IDA (Singapore)

Complies with
IDA Standards
DB100549

Order Information (Bosch)	
Part Number	*Description*
DWA-131 BW	Wireless N Nano USB Adapter
eFuse Value	Reg 66

[1] Maximum wireless signal rate derived from IEEE standard 802.11n specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.
[2] Using a USB 1.1 port will affect device performance. A USB 2.0 port is recommended.

All references to speed and range, including the performance chart, are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, and actual product appearance may differ from that depicted on the package. See inside package for warranty details.

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