DRAFT 802.11 N

BETTER WIRELESS RECEPTION[1]







# WIRELESS N NANO USB ADAPTER

*Wi-Fi Protected Setup push-button design for easy connection*



*Compatible with existing wireless 802.11b/g networks*



*Better wireless reception around the home*



## SUPERIOR WIRELESS COVERAGE

D-Link DWA-131 Wireless N Nano USB Adapter provides superior wireless signal for your computer compared to the existing wireless 802.11g technology. This Wireless N adapter is ideal for day-to-day activities such as transferring files, browsing the Internet, and downloading music. D-Link Wireless N products use smart Antenna technology to transmit multiple streams of data allowing you to receive wireless signals from the farthest corners of your home. Furthermore, D-Link Wireless N technology extends your wireless range, while maintaining compatibility with all your existing 802.11b/g wireless routers and access points.

## EASY TO SET UP

The Quick Setup Wizard provides an easy way to setup your USB adapter and the Wireless Manager included with this product helps keep track of all your most frequently accessed networks.

## COMPACT AND CONVENIENT

The DWA-131 easily connects your desktop or notebook PC to a wireless network for Internet access and file sharing. Wi-Fi Protected Setup (WPS) feature enables devices to establish an easy, one-time, single-click connection with an access point or wireless router, eliminating complex encryption codes. WPS also offers advanced security features that are simple and easy to configure. With its unique 'Firefly' design and unmatched performance, this ultra-portable USB adapter is an ideal choice for setting up a secure wireless connection.

# DWA-131

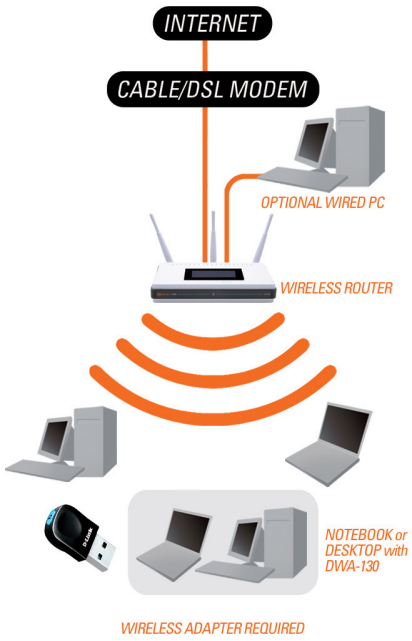
## WHAT THIS PRODUCT DOES

*The DWA-131 Wireless N Nano USB Adapter connects your desktop or notebook computer to a wireless network enabling you to access high-speed Internet, transfer files, and stream media from anywhere in your home.*

## WHY WIRELESS N IS BETTER

*This Wireless N Nano USB Adapter uses draft 802.11n technology to maximize the speed and range of your wireless signal to significantly outperform 802.11g devices[1]. The DWA-131 makes use of your home environment by bouncing multiple wireless signals off the walls and ceilings to work around obstructions and help eliminate dead spots.*

## YOUR NETWORK SETUP




WIRELESS ADAPTER REQUIRED

## TECHNICAL SPECIFICATIONS

### STANDARDS
- IEEE 802.11n (draft 2.0)
- IEEE 802.11b
- IEEE 802.11g

### INTERFACE
- USB 2.0

### FREQUENCY RANGE
- 2.4GHz to 2.4835GHz

### ANTENNA
- PIFA antenna

### SECURITY
- WEP
- WiFi Protection Access (WPA & WPA2)
- WiFi Protection Setup
  - PBC/PIN

### LED
- Link/Activity

### CERTIFICATIONS
- FCC Class B
- IC
- Wi-Fi
- CE
- C-Tick
- Windows Vista certified

### OPERATING TEMPERATURE
- 0˚ to 40˚C (32˚ to 104˚F)

### OPERATING HUMIDITY
- 10 ~ 90% (Non-condensing)

### DIMENSIONS
- 18(W) x 34.4(D) x 7.7(H) mm (0.7 x 1.4 x 0.3 inches)

### WEIGHT
- 3.1g (0.007lbs)

### OS SUPPORT
- Windows 2000, XP, Vista (32/64 bit)

[1] Maximum wireless signal rate derived from IEEE Standard 802.11g and draft 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. Wireless range and speed rates are D-Link relative performance measurements based on the wireless range and speed rates of D-Link products.

This product is based on IEEE draft 2.0 802.11n specifications and is not guaranteed to be forward compatible with future versions of IEEE 802.11n specifications. Compatibility with draft 802.11n devices from other manufacturers that are not Wi-Fi® certified is not guaranteed. All references to speed and range 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 herein.

ACN 052 202 838

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*Release 01 (June 2009)*

WIRELESS N