

HWDN1

## Hi-Gain™ Wireless-300N USB Network Dish Adapter



### PACKAGE CONTENTS:

- ◆ One Wireless-300N USB Dish Adapter
- ◆ One USB Cable
- ◆ Quick Installation Guide
- ◆ One CD (Includes Software & Manual)

### Connect Your Laptop or Desktop to Your Wireless Network and Surf the Internet at Blazing Speeds of up to 300Mbps!

The Hawking Hi-Gain Wireless-300N USB Dish Adapter extends your wireless network 6 times and boosts your data throughput 12 times! It is capable of transferring data at up to 300Mbps. The Wireless-300N USB Dish Adapter is designed with advanced Directional Dish Technology for excellent range and performance. A built-in dual antenna concentrates wireless signals for extended wireless range of up to 600%\*, compared to a standard network adapter. It is the most powerful 802.11n Wireless Networking Adapter on the market. Furthermore, it is backward compatible with Wireless 802.11b and 802.11g and will operate on the highest throughput that your network allows.

Installation of the HWDN1 Wireless-300N Dish Adapter is simple and straight forward - run the setup CD and connect the Dish Adapter to your notebook or desktop through an available USB port. To achieve the maximum wireless range and performance, direct the HWDN1 towards a wireless source and you are ready to connect!

### Features

- ◆ Extends Network Coverage 6x using MIMO & Hi-Gain Dish Technology
- ◆ Boosts Data Throughput 12x
- ◆ Excellent Solution for Media-Intensive Activities with up to 300Mbps Data Transfer Rate
- ◆ Supports WEP, WPA (PSK, TKIP), and WPA2 (AES) Security Encryption for the highest level of security
- ◆ Setup is quick and simple

### System Requirements:

- ◆ Windows 2000/XP/Vista
- ◆ One Available USB Port
- ◆ Wireless 802.11 b/g/n\* Network (i.e. Access Point or Wireless Device)

## HWDN1



### SPECIFICATIONS

#### Network Specifications:

- ♦ Windows 2000/XP/Vista
- ♦ IEEE 802.11 b/g/n
- ♦ Security: WEP 64, 128, 152bit WPA (PSK, TKIP), WPA (AES)

#### Electrical Properties

- ♦ Frequency: 2.412~2.462GHz
- ♦ Operating Voltage: 5V
- ♦ LED indicator: Solid Green & Blinking Mode

#### Mechanical Properties

- ♦ Connector: USB 2.0/1.1

#### Material Properties

- ♦ Color: White
- ♦ Dimensions: (L x W x H)  
4.17 x 4.90 x 5.14 in
- ♦ Weight: 6.7 oz

#### Warranty

- ♦ 1 year

### RELATED PRODUCTS

- HWUN1 Hi-Gain USB Wireless-300N Network Dish Adapter
- HWRN1 Hi-Gain Wireless-300N Router

#### Hi-Gain Range Extending Products

- HAI7SIP Hi-Gain 7dBi Omni-Directional Antenna
- HAI7MD Hi-Gain 7dBi Directional Antenna
- HAI15SC Hi-Gain 15dBi Corner Antenna
- HAO9SIP Hi-Gain 9dBi Outdoor/Indoor Omni-Directional Antenna Kit
- HAO9SDP Hi-Gain 9dBi Outdoor/Indoor Directional Antenna Kit
- HAO14SDP Hi-Gain 14dBi Outdoor/Indoor Directional Antenna Kit
- HAO15SIP Hi-Gain 15dBi Outdoor/Indoor Omni-Directional Antenna Kit

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### READY, NETWORK & GO

It's easy to install, it's easy to use! Everyone can do it.

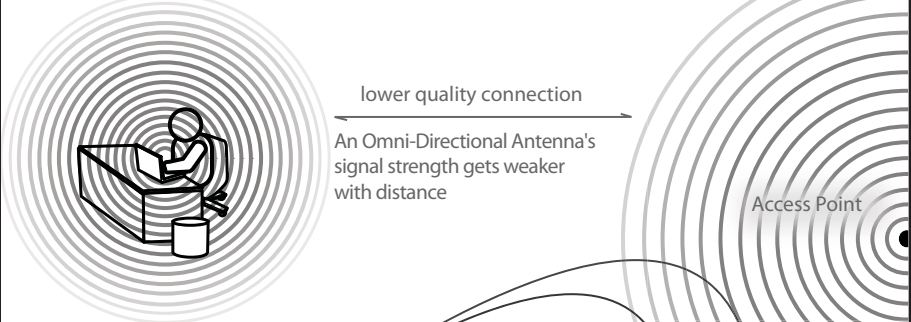
#### Step 1 - Run the Setup Wizard

#### Step 2 - Plug in the Wireless-N USB Adapter

#### Step 3 - Find your Wireless Network

### DISH ANTENNA VS STANDARD ANTENNAS

#### Laptop/Desktop with Standard Wireless Adapter



#### Laptop/Desktop with the Hi-Gain Wireless-300N Dish Adapter



### Hi-Gain Dual Antenna Dish Technology

#### Parabolic Dish

#### Extreme Range and Performance

The HWDN1 is equipped with Dual Antenna Dish Technology which provides more wireless reception range and boosted wireless performance

#### Hi-Gain Dual Antenna Feed

Wireless Signal