

# Wireless Dialtone Device - Quick Start Guide

Thank you for choosing the Wireless Dialtone Device. It provides Internet and SIP based VoIP telephony access via a wired or wireless network connection, with secure firewall protection.

## Box Contents:

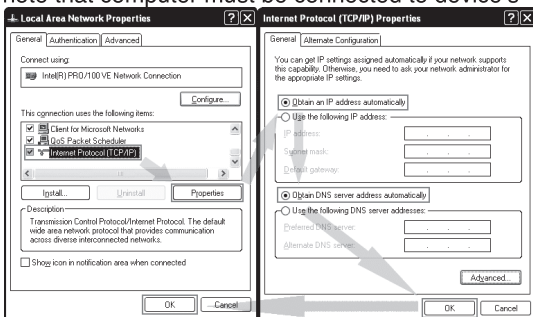
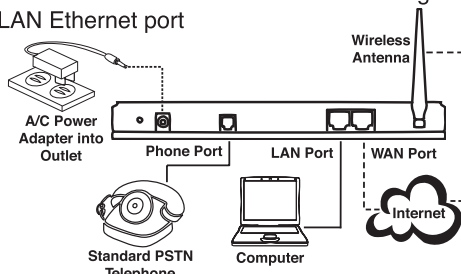
- one Wireless Dialtone Device with detachable Wireless Antenna
- one AC 12V Power Adaptor
- one RJ45 Ethernet Cable
- one Quick Start Guide

## Step 1 - Verify that ...

- all box content items are included
- you have an Internet capable computer with an available RJ45 Ethernet port and an **up to date** (current version) web browser, such as Firefox, Internet Explorer, Safari, or Opera
- you have a PSTN Telephone with RJ11 telephone port and cable
- you have access to a wireless IEEE802.11b/g or wired WAN Ethernet network connection to the Internet, including any required configuration settings

## Step 2 - Connect the ...

- detachable antenna to the device
- (warning: never power up device without its antenna, doing so may damage device)*
- computer, telephone, power adaptor, Ethernet cables, and if available the WAN Ethernet network connection to device as shown in the diagram; note that computer must be connected to device's LAN Ethernet port

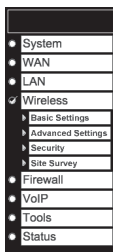
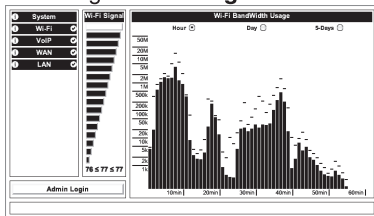


## Step 3 - Configure computer's ...

- Internet Protocol TCP/IP (IPv4) network settings to use **DHCP** in order to **“Obtain an IP Address automatically”** for the Ethernet interface attached to device's LAN port
- HTTP proxies, if any, so that they are turned off

## Step 4 - Next ...

- power up device and wait approximately 1 minute for system and network startup
- verify that you hear a dialtone when phone is off-hook
- launch web browser on computer and go to device's default LAN IP Address **“http://192.168.2.1/”**, in order to view its status in the **“Dashboard”**
- if device is not provisioned (pre-configured) by your service provider, you can manually configure by clicking **“Admin Login”** button and entering default login username **“admin”** and password **“1234”**



### Wireless Site Survey

This page provides tool to scan the wireless network. If any remote Access Point or IBSS is found, you could choose to connect it manually when client mode is enabled.

SSID	BSSID	Channel	Type	Encrypt	Signal	Select
hugobus2	00:00:00:00:00:00	8 (B)	AP	WEP	100	<input type="radio"/>
Demco2	00:00:00:00:00:00	6 (B+G)	AP	WEP	70	<input type="radio"/>
Airport	00:00:00:00:00:00	1 (B+G)	AP	WEP	27	<input type="radio"/>
123456789	00:00:00:00:00:00	11 (B+G)	AP	WEP	12	<input type="radio"/>
000A7982B343	00:00:00:00:00:00	1 (B+G)	AP	WPA-PSK/WPA2-PSK	10	<input type="radio"/>
PA11-96-602509	00:00:00:00:00:00	7 (B+G)	AP	no	10	<input type="radio"/>
FOR_mhaxkx4x	00:00:00:00:00:00	2 (B+G)	AP	no	4	<input type="radio"/>

## Step 5 - Configure device's wireless by ...

*(optional, if not using WAN Ethernet)*

- specifying the wireless security settings, if required
- selecting the wireless access point using the **“Site Survey”** feature; click **“Refresh”** button, wait a few seconds, then select the appropriate access point; and click on **“Connect”** button

# Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

## IMPORTANT NOTE:

### FCC/ IC Radiation Exposure Statement:

This equipment complies with FCC/ IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance **20cm** between the radiator & your body.

To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (EIRP) is not more than that required for successful communication"

"This device has been designed to operate with an antenna having a maximum gain of **8** dBi. Antenna having a higher gain is strictly prohibited per regulations of Industry Canada. The required antenna impedance is 50 ohms."

"To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that permitted for successful communication."

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Country Code selection feature to be disabled for products marketed to the US/CANADA

This Class **[B]** digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe **[B]** est conforme à la norme NMB-003 du Canada.