

## QUICK START GUIDE

OBi2182 pictured



## OBi2000 Series IP Phones

### Step 1

## Installation Requirements

Please check to see that you have the following:

1. OBi2000 Series IP Phone Device
2. Phone Handset and Handset Cord
3. Phone Stand
4. Ethernet Cable - Not needed if using WiFi ♦
5. Power Adapter - Not needed if using Power over Ethernet

You will also need:

1. An Active Internet Connection
2. Access to the Internet via WiFi ♦ or an Ethernet Port on Your Router or Switch  
Note: If PoE is not used, then the optional power adapter will be required.
3. An IP PBX Extension Credential, Hosted PBX Subscription or Internet Phone Service Subscription with All Required Username and Password Credentials



OBi IP Phone



Ethernet Cable



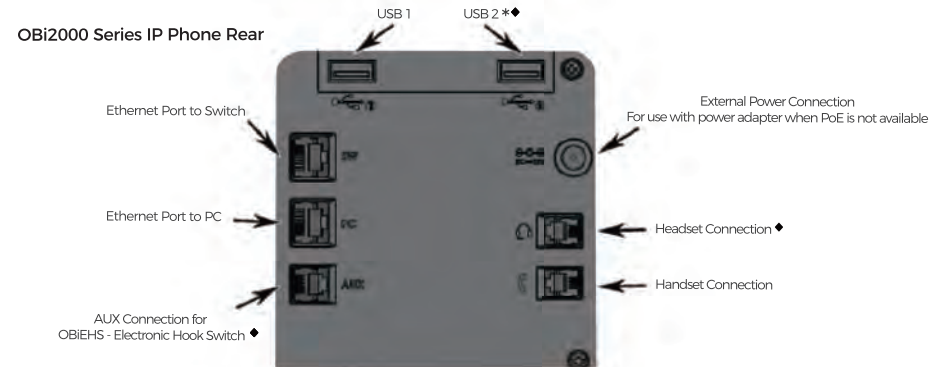
Power Adapter

### Step 2

## OBi IP Phone Installation

Please observe the following steps to install the OBi IP Phone.

1. Assemble the IP Phone with handset, handset cord and stand.
2. Connect one end of the Ethernet cable to the device's 'SW' Ethernet port and the other end to an Ethernet port on your Internet router, broadband modem or Ethernet switch. Alternatively, on models so-equipped, you may use the OBi phone's "Settings" menu to configure Internet access via WiFi. ♦
3. (Optional) If Power over Ethernet is not available, connect the power adapter to the OBi phone power jack and a power outlet.



♦ This feature is not available on all models. The OBi2182 is pictured above.

\* The OBi IP Phone USB ports are for use only with approved accessories and applications.

Please refer to the OBi Device Admin Guide available at [www.obihai.com](http://www.obihai.com) for detailed information on configuration of the OBi2000 Series IP Phones

**OBiTalk Network - Do Not Use For Emergency Service Calls**  
Obihai Technology does not warrant the availability or quality of the OBiTalk network. Furthermore, Obihai Technology will not be liable to you or any third party for any costs or damages arising directly and or indirectly from the use of this product's hardware & software including without limits any damage, or for any loss whatsoever.

**Replacement, Repair, Refund**  
After the acceptance of a Return Material Authorization (RMA) request, Obihai will attempt to refund, repair or replace the product. To request an RMA, please contact the party from whom you purchased the product.

**1-Year Limited Hardware Warranty**  
Obihai Technology provides a 1-Year limited hardware warranty. Obihai warrants to customer that this product will conform to its published specifications and will be free from defects in material and workmanship at the time of delivery and for a period of 1-Year thereafter. Without limiting the foregoing, this warranty does not cover any defect resulting from (a) any design or specification supplied by an entity other than Obihai, (b) non-observance of technical operating parameters (e.g. exceeding limiting values) or (c) misuse, abuse, using in abnormal conditions or alterations of any kind.

## Warranty Information

## Step 3 Make a Test Call Using OBiTALK

At any time, you may place a call to the OBi number below and be connected to the OBiTALK echo server.

Dial **\*\*9 222 222 222**

Your OBi is ready to make FREE calls to other OBi endpoints using the OBiTALK network. On the bottom of your unit, you will see a 9-digit OBi number. This is your OBi Number. Give this number to your friends, family, and colleagues so they can call you from their OBi device.

To use the OBiTALK network, all you have to do is install your OBi, pick up the phone and then call your friends by dialing \*\* 9 and their nine-digit OBi number.

## Step 4 Set-up an OBiTALK Account

Visit: [www.obitalk.com](http://www.obitalk.com)

### 1. Register for an OBiTALK account

If using your Gmail email address, be sure to use:



### 2. Click "Yes" to add Your OBi Phone to OBiTALK Dashboard



### 3. Follow the on-screen instructions to add your OBi Phone to your OBiTALK account

## Step 5 Set-Up VoIP Services

This OBi phone may already be pre-configured by a service provider such that no additional configuration is required beyond the physical connections in step 2. If you are going to use Bring Your Own Device VoIP service credentials, after you register and add your OBi2000 Series IP Phone device at [www.obitalk.com](http://www.obitalk.com), the OBi Device Configuration page will help you set-up commercial VoIP services. You may select from any one of the listed service providers, or if your service is not there, you may use the Generic Service Provider option. Generally, all you will need to set-up a service is the User Name and Password for the service.

## Support How to Get Support & Learn More

Visit [www.obihai.com/support](http://www.obihai.com/support) to find:



Frequently Asked Questions



Downloads & Documents



Support Forums



Tutorials, Tips & Wizards

## Compliance & Safety Information

**Do Not Use OBiTALK for Emergency Calls or Contacting Emergency Services.**  
This equipment is not intended to call emergency services such as 911, 112, 999, 000.

**For indoor use only.** Read installation instructions before connecting to a power source. The electric plug & socket must be accessible at all times as this is the main method to disconnect power from the device. Shock Hazard: Do not operate near water or similar fluid. Do not work with this device during periods of lightning activity. Do not touch wires at end of the phone cables or inside sockets.

This equipment has been tested & found to comply with a Class B digital device in accordance with the specifications of the FCC rules. This product bears the CE marking indicating compliance with the 89/336/EEC directive.



#### Always Keep Your OBi Phone Software Up-to-Date:

1. Make sure the OBi phone is connected to the Internet.
2. Using the navigation button, select the "Settings" icon.
3. Select the FW Update button.
4. Alternatively, you may dial \*\*6 to check for a software update.
5. If an update is available, you will be prompted to confirm the software update by selecting OK.
6. You may continue to use the OBi phone while the update downloads to your phone. When idle, your phone will restart.

Note: A service provider or administrator may restrict your ability to perform manual update.

#### OBi Device Manager Web Page Access:

1. Using the navigation button, select the "Settings" icon.
2. The OBi device IP address is listed at the beginning of the list. Alternatively, you may obtain the IP address of the OBi by dialing \*\*\* to access the attendant. Choose "1" to hear the IP address of the OBi.
3. Enter the OBi IP address in a local PC browser web site address window: <http://192.168.1.105/>
4. When prompted, enter "admin" for username & "admin" for password.

## **FCC Statement:**

NOTE: 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 or more 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.

This device complies with Part 15 of the FCC rules standard. 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.

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

### **FCC Radiation Exposure Statement:**

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

### **FCC Caution:**

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

Referring to the multi-transmitter policy, multiple-transmitter(s) and module(s) can be operated simultaneously without C2PC.

## IC Statement:

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

*Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :*

- (1) l'appareil ne doit pas produire de brouillage, et*
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter. Referring to the multi-transmitter policy, multiple-transmitter(s) and module(s) can be operated simultaneously without reassessment permissive change.

*Cet appareil et son antenne (s) ne doit pas être co-localisés ou fonctionner en association avec une autre antenne ou transmetteur.*

### IC Radiation Exposure Statement:

This equipment complies with 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.

*Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.*

The device for the band 5150-5250 MHz is only for indoor usage to reduce potential for harmful interference to co-channel mobile satellite systems.

*les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.*