

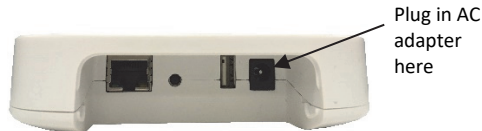
1 Download and open HOBObconnect®.

Download the app to a phone or tablet from the App Store® or Google Play™. Download the app to a Windows® computer from www.onsetcomp.com/products/software/hobobconnect.

Open the app and enable Bluetooth® in the device settings if prompted.

2 Power up the gateway.

- Insert the correct plug for your region into the AC adapter. Connect the AC adapter to the gateway and plug it in.



- Wait for the gateway to boot up and appear in the app. While the gateway boots up, the LED on the gateway starts as solid yellow and then switches to blinking yellow. **It takes 4 to 5 minutes before the gateway appears in the app.**

3 Create a HOBOLink® account.

Go to www.hobolink.com and create an account if you don't already have one. You will receive an email to activate the new account.

4 Set up the gateway with the app.

- Tap Settings in the app.
- If your HOBOLink account is not already connected to HOBObconnect, tap Connect Account. Enter your HOBOLink username and password and tap Connect.
- Make sure the Upload Data toggle is enabled.
- Plug in the Ethernet cable if your device is using Ethernet.
- Tap Devices and find the gateway by searching or scrolling through the tiles. If the gateway does not appear, make sure it is completely powered up as described in step 2 and within range of your phone, tablet, or computer.
- Tap the gateway tile in the app to connect to it.
- Once connected, tap Configure & Start to configure the gateway.
- Enter a name for the gateway. If you do not enter a name, the app uses the gateway serial number as the name.
- Setup your network connection:
 - If you are using an Ethernet connection and it is using DHCP (dynamic IP addresses), skip to step j.
 - To set up an Ethernet connection with static IP addresses, ensure that Ethernet is selected next to Network Settings. Tap Ethernet Configuration to open that area of the screen. Tap DHCP to disable DHCP. Complete the networking fields with help from your Network Administrator if necessary.
 - To set up WiFi, tap the down arrow in the Network Settings field and select WiFi. In the WiFi Configuration area of the screen, tap the down

arrow. Type the network name and enter the password for the network.

- Tap Start to save the new configuration settings to the gateway.

5 Set up and start loggers.

You must configure your MX loggers to use them with the gateway. If any of your loggers are already logging, you will need to reconfigure them as described in the following steps. **Note:** MX100 series loggers are not supported for use with the gateway. Contact Onset Technical Support for questions on MX100 logger compatibility with the gateway.

To configure a logger for use with the gateway:

- Tap Devices. Press a button on the logger to wake it up, if necessary.
- Tap the logger tile in the app to connect to it and tap Configure & Start.
- Select Gateway for the Upload Data via setting.
- Choose other logger settings keeping in mind the following:
 - A logging interval of 5 minutes or slower is optimal for the gateway, although it can support a logging interval as short as to 1 minute.
 - If you select a logging interval faster than 1 minute, the data logged at the faster rate is not available for the gateway to upload. Use the app to download data from the logger and retrieve this data.
 - Burst logging and statistics are not supported by the gateway. Use the app to download data from the logger and retrieve this data.
 - Bluetooth is automatically enabled for MX1104, MX1105, MX2200, and MX2300, and MX2501 loggers, to ensure regular gateway uploads can occur.
 - The gateway uses Bluetooth Low Energy to communicate over the air with loggers within range. If MX2200 or MX2501 loggers or the top end of an MX2001 logger is deployed in water, the gateway is not able to communicate with them.
- Tap Start. For additional help with the app, refer to the HOBObconnect User's Guide at www.onsetcomp.com/resources/documentation/24371-hobobconnect-ug.

6 Deploy the gateway.

- Select a location for the gateway that is either near an AC outlet and an Ethernet port (if you're using Ethernet) or within range of your WiFi router (if you're using WiFi).
- The gateway can support up to 100 loggers within transmission range, which is approximately 30.5 m (100 ft) with full line-of-sight. If there are obstacles between the gateway and the loggers, such as walls or metal objects, the connection may be intermittent and the range between loggers and the gateway is decreased. Test the range by positioning your phone or tablet where you want to deploy the gateway. If the phone, tablet, or computer can connect to a logger from that location, then the gateway should be able to connect to the logger as well.

