



HOBO MX1104 Analog/Temp/RH/Light Data Logger User Guide

[Home](#) » [Hobo](#) » HOBO MX1104 Analog/Temp/RH/Light Data Logger User Guide

Contents [[hide](#)]

- [1 Quick Start for HOBO® Analog/Temp/RH/Light \(MX1104\) & 4-Channel Analog \(MX1105\) Loggers](#)
- [2 Documents / Resources](#)
- [3 Related Posts](#)

Quick Start for HOBO® Analog/Temp/RH/Light (MX1104) & 4-Channel Analog (MX1105) Loggers

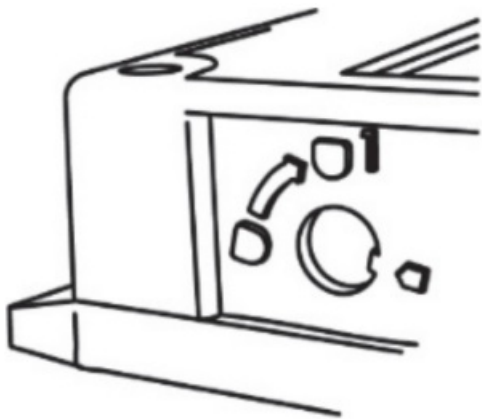


1

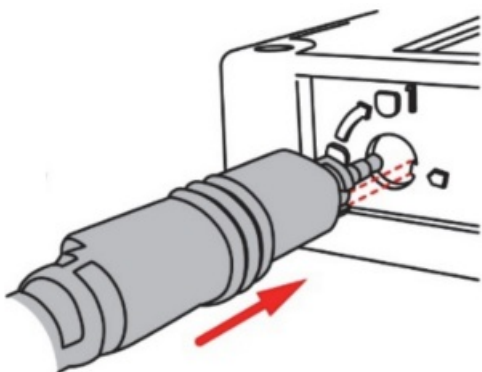
- Download HOBOconnect® to a phone or tablet from the App Store® or Google Play™.
- Download HOBOconnect to a Windows® computer from www.onsetcomp.com/products/software/hoboconnect.

2 Open the app. Enable Bluetooth® in your device settings if prompted.

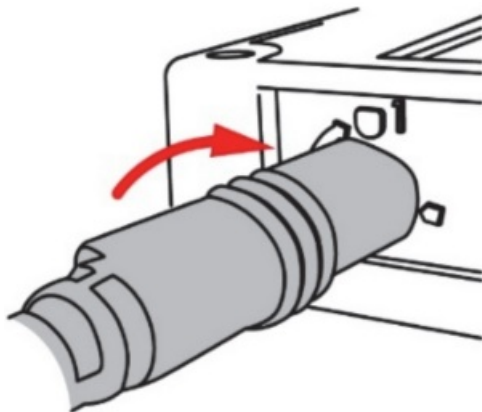
3 Install any external self-describing sensors as shown.



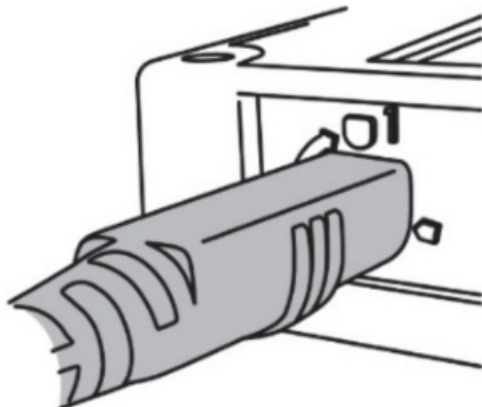
Using the diagram on the logger housing shown above as reference, insert the plug into the analog sensor port.



For other types of external analog sensors, insert the sensor plug into an analog sensor port.



Turn the plug one-quarter clockwise.



The flat part of the plug will be facing up when properly installed.

4 Press either button on the logger to wake it up.

5 Tap Devices in the app. Tap the logger in the app to connect to it. (Press the top button on the logger again to bring it to the top of the list if there are multiple loggers.) If the logger does not appear in the list, make sure it is within range of your phone, tablet, or computer.

6



a. Once connected, tap to set up the logger.

b. Choose your logger settings, including selecting settings for any external analog sensors. Make sure all channels you want to log are enabled.



c. Tap to save the settings to the logger. The logger will begin logging based on the settings you selected. Press the start button on the logger if you set it up to start logging with a button push.

23967-E MAN-MX1104-MX1105-QSG

7

Deploy the logger to the location where you will be monitoring the conditions. Insert one of the included plugs into any empty ports. Follow additional deployment guidelines in the full product manual at www.onsetcomp.com/support/manuals/23968-mx1104-and-mx1105-manual.

8 To offload data from the logger to your device, tap Devices and press the button on the logger to wake it up (if

necessary). Connect to the logger and tap

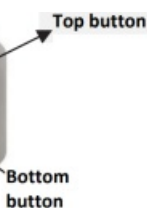


. To view or export the data, tap HOBO Files, tap



(if

applicable), and tap



Quick Reference	Press for 1 second to:	Press and hold for 3 seconds to:	Press and hold for 10 seconds to:
Top button	<ul style="list-style-type: none"> • Cycle through each channel to view the latest sensor readings • Wake up the logger • Bring the logger to the top of the list in the app • Silence a beeping alarm • Turn on LCD 	Start, stop, or resume logging (depending on settings chosen in the app)	NA
Bottom button	<ul style="list-style-type: none"> • Cycle through any statistics and alarm readings for the channel currently displayed (if applicable) • Wake up the logger • Silence a beeping alarm • Turn on LCD 	Clear an alarm for the channel currently displayed (depending on the settings chosen in the app)	NA
Both buttons	NA	NA	Reset a password



For detailed specifications and information about the logger, scan the code at left or go to [www.onsetcomp.com/support/manuals/ 23968-mx1104-and-mx1105-manual](http://www.onsetcomp.com/support/manuals/23968-mx1104-and-mx1105-manual).



1-508-759-9500 (U.S. and International)
1-800-LOGGERS (564-4377) (U.S. only)

www.onsetcomp.com/support/contact

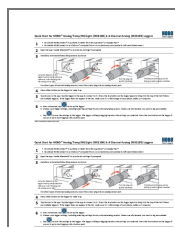
© 2019-2021 Onset Computer Corporation. All rights reserved. Onset, HOBO, and HOBOconnect are registered trademarks of Onset Computer Corporation. App Store is a service mark of Apple Inc. Google Play is a trademark of Google LLC. Windows is a registered trademark of Microsoft Corporation. Bluetooth is a registered trademark of Bluetooth SIG, Inc. All other trademarks are the property of their respective companies.

This product has been manufactured by Onset Computer Corporation and in compliance with Onset's ISO 9001:2015 Quality Management System.

Patent #: 8,860,569

23967-E MAN-MX1104-MX1105-QSG

Documents / Resources



[HOBO MX1104 Analog/Temp/RH/Light Data Logger](#) [pdf] User Guide
MX1104, MX1105, MX1104 Analog Temp RH Light Data Logger, MX1104 Analog Data Logger,
Temp Data Logger, RH Data Logger, Light Data Logger