

Requirements:

- HOBO RX2100 MicroRX Station
- USB cable
- HOBOware[®] 3.7.17 or higher
- User-provided data plan and SIM requirements:
 - Micro SIM for 4G LTE Network; supports UMTS/HSPA+ at 800, 850, 900, 1800, 1900, or 2100 MHz and LTE at 700, 800, 850, 900, 1800, 1900, 2100, or 2600 MHz
 - The SIM must already be activated and unlocked
 - APN for the associated carrier

To install a SIM card:

1. Make sure the station is powered down. Unplug the battery cable and the solar panel cable and AC adapter (if applicable).



2. Carefully slide the micro SIM card into the SIM port and gently push it into place (you will hear a click when it is properly seated).





- 3. Plug in the battery and any charging device (if applicable). "Initializing System" will blink on the LCD while the system powers up. Wait until "System" appears with a checkmark.
- 4. Connect the station to the computer with a USB cable. It may take a few minutes for the device driver to be installed on Windows[®] if this is the first time connecting the device to the computer.
- 5. Open HOBOware.
- 6. From the Device menu, select Manage RX Station. Note for Windows: You may see a warning that Windows Firewall has blocked some features. Select Domain networks and click Allow Access.
- 7. In the RX Station Manager, click the Actions button circled below and select Network Access.

H RX Station Manager		×	
R)	(210	XActions	
Latest Conditions	¢	Device Information	
Smart Sensors	-	General Communications	
Temperature (1185022-1): Awaiting reading		Status: Stopped	
RH (1185022-2): Awaiting reading		Nickname: DY2100	
Water Content (1214963-1): Awaiting reading		Serial Number (SN): 20503420	
Rain (20071112-1): Awaiting reading		Model: RX2100	
		Firmware Version: 1.18	
		Close	
		Close	

8. Enter the APN for the SIM card. You can also enter a username, password, and phone number as needed.

	Cellular Configurati	on
*APN:	11583 mcs	
	11565.mcs	
Username:		
Password:		
Phone Number:		
Cancel		Cave

9. Click Save and then click Done.

10. Click Close in the RX Station Manager.

11. Disconnect the USB cable from the station. It should now be ready to connect with HOBOlink[®].

- For details on setting up and configuring RX2101, RX2102, RX2103, and RX2104 stations, refer to www.onsetcomp.com/support/manuals/23808-rx2100-manual.
- For details on setting up and configuring RX2105 and RX2106 stations, refer to www.onsetcomp.com/support/manuals/24500-rx2105-and-rx2106-manual.

