

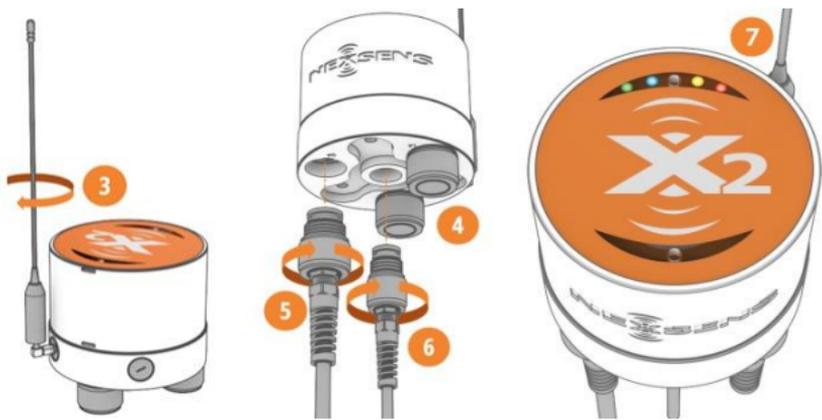
# X2-Cell Quick Start



For best results, setup your new system in the office/lab. Collect a few data points and become familiar with the system prior to field deployment.

- 1 Go to [V2.WQDataLIVE.com/Getting-Started](http://V2.WQDataLIVE.com/Getting-Started)
- 2 Create a new account or sign into an existing account and enter the **Claim Code** found on the serial label to access the device's data
- 3 Place the X2 in an area with strong cellular coverage and connect the antenna
- 4 Remove the center power plug and required outer port plugs (1 for each sensor to connect)
- 5 Connect sensors to any outer port (8 pin)
- 6 Connect power (5 to 24VDC) to the center port (6 pin)
- 7 Wait up to 60 seconds for the blue cellular status LED to turn on
  - If the blue LED repeatedly blinks three times, the cellular strength is sufficient to connect the X2 with WQData LIVE
  - If the blue LED repeatedly blinks once, cell coverage is low. Move the X2 to a location with better cell coverage and cycle power
- 8 Allow up to 5 minutes for sensor detection and data acquisition. The detected X2 profile is sent to WQData LIVE along with new data
  - The blue LED will be on (solid) when setup is completed
- 9 Refresh the web browser and confirm that all connected sensors and their parameters are displayed on WQData LIVE

	<b>Model:</b> X2-C-VZ3G
	<b>Serial:</b> 2407-17A18-001
	<b>Body Tag:</b> X201003 <b>Claim Code:</b> 12345678



<b>Symptom</b>	<b>Possible Cause</b>	<b>Corrective Action</b>
Claim code does not work	Code was entered wrong	Re-enter code exactly as shown on serial label
	Device was already claimed	Check with previous owners/users
No LED activity when power plug connected	No power to the device	Confirm the central power plug is securely connected
		Replace the battery pack
Device does not show sensors and parameters or update new data on WQData LIVE  AND  Blue LED repeatedly blinks once	No cellular coverage	Relocate the unit to an area with strong cellular coverage and no obstructions (outside in a parking lot is typically good), then cycle the power (Disconnect and reconnect center power plug)
Sensors are missing on WQData LIVE when setup is complete	Sensors are not configured properly	Confirm connected sensors do not share SDI-12 or Modbus addresses
	Sensors are not supported	Confirm connected sensor is compatible with the X2
	Sensor is wired incorrectly or damaged	Ensure the sensor can properly communicate directly without the X2

For more assistance visit:

[www.NexSens.com/Category/Knowledge-Base/X2-Data-Logger](http://www.NexSens.com/Category/Knowledge-Base/X2-Data-Logger)