

X2-SDL-R-DG Quick Start Guide

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
- 2 Create a new account or sign into an existing account. Choose or create the project that will contain the data logger by selecting the **Projects** link from the bottom right footer of the page.
- 3 Go to the **ADMIN** tab located at the top of the project dashboard and click **Settings**.
- 4 From there, choose the **Project/Site** pull down menu and select the site for the new data logger.
 - a. If a site has not been created, select **New Site**.
- 5 Enter the claim code listed below into the space provided under **Assigned Devices**.

- 6 Click **Add Device**.
 - a. The new device should be visible in the **Assigned Devices** list.
- 7 Place the X2-SDL-R-DG in line-of-sight with the base radio.
- 8 Remove the required blank sensor plugs (P0/P1/P2).
- 9 Connect sensors to any outer port (8 pin).
 - a. Record the port numbers for reference. Following detection, sensors must be connected to the same port for proper communication.



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- 10 Remove the white antenna cap and install (16) D-Cell batteries.



- 11 Thread the battery lid back onto the X2-SDL-C and listen for one beep to indicate power.

- 12 Wait up to 60 seconds for the system to check radio connection.
- a. Two beeps= good signal
 - b. Three beeps= no signal

- 13 Refresh WQData Live and confirm all sensor parameters are shown and valid sensor readings appear.

For additional information, please read the X2-SDL User Guide located on the NexSens Knowledge Base website.

<https://www.nexsens.com/knowledge-base-v2/data-loggers/x2-sdl/user-guide>