

SUNSCAPE VWC Sensor Setup Guide

Hardware routing, app registration, and setup port pairing

1 Plan the Cable and Sensor Placement

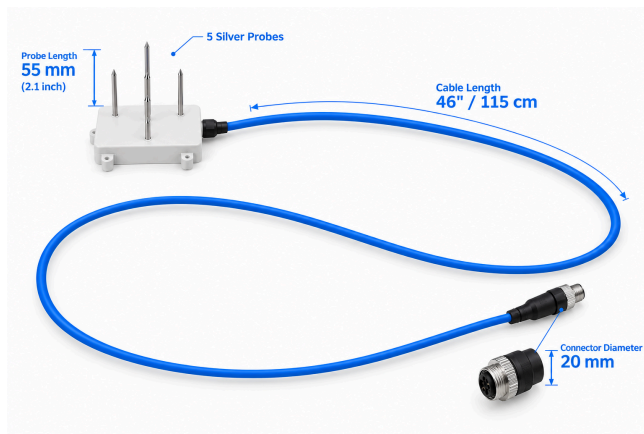
Plan your routing path between the Pulse Hub and the sensor location before connecting. Take note of the physical dimensions to ensure adequate clearance along trays and conduits:

Sensor Cable Length: 46 in (115 cm)

Optional Extension: 25 ft (8 m)

Cable Thickness: 6 mm

Connector Diameter: 20 mm



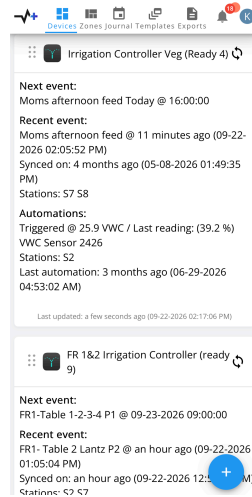
VWC Sensor & 46" Cable



Optional 25 ft (8 m) Extension Cable

2 Open Pulse App & Add Device

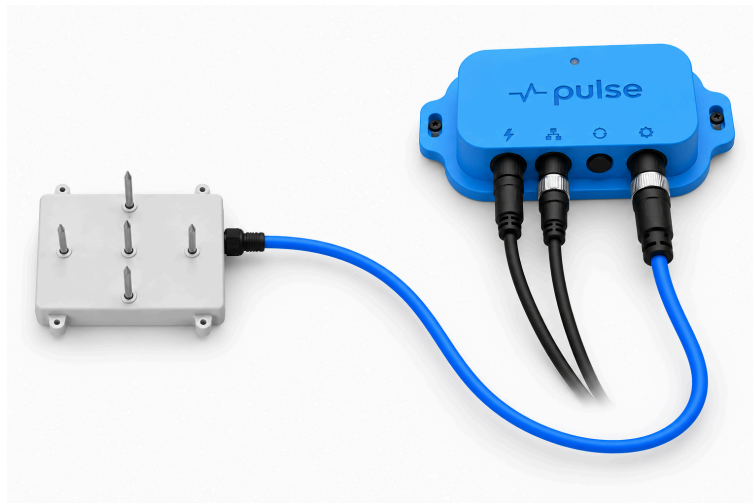
Open the **Pulse App** on your mobile device. Tap the blue **Add (+)** button in the bottom right corner, then select **Pulse Hub Sensors** from the device options.



Pulse App - Tap Add (+)

3 Plug Sensor into the Hub Setup Port

Locate the dedicated **Setup Port** on your Pulse Hub (identified by the gear icon ⚙️). Align the connector pins and plug the sensor cable directly into this port, tightening the threaded metal collar until snug.

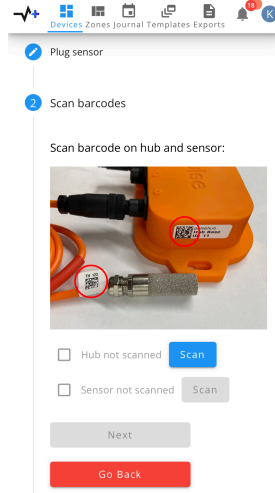


Sensor Plugged into Hub Setup Port

4 Scan Barcode on Hub and Sensor

When prompted by the app:

- Tap **Scan** next to *Hub not scanned* and point your camera at the QR/barcode label on the Pulse Hub.
- Tap **Scan** next to *Sensor not scanned* and scan the QR barcode attached to the sensor cable collar.



In-App QR / Barcode Verification

5 Follow App Prompts to Complete Setup

Follow the remaining on-screen instructions in the Pulse app to finalize the sensor configuration and begin viewing real-time moisture, EC, and temperature readings.