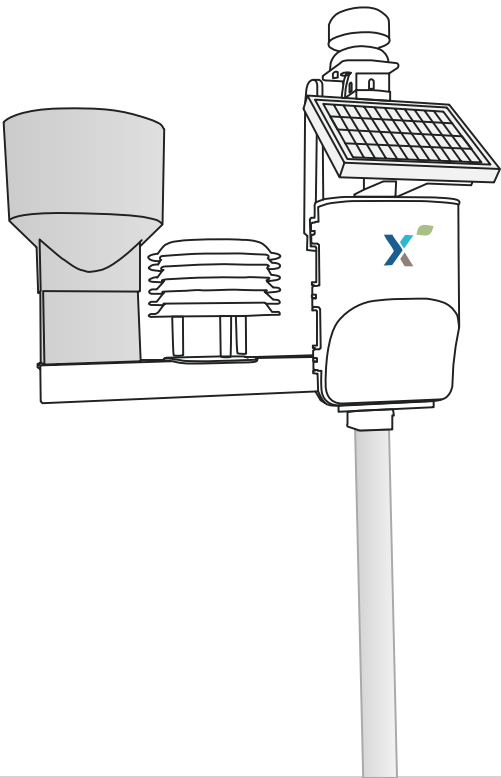


CropX Strato 1 Weather Station

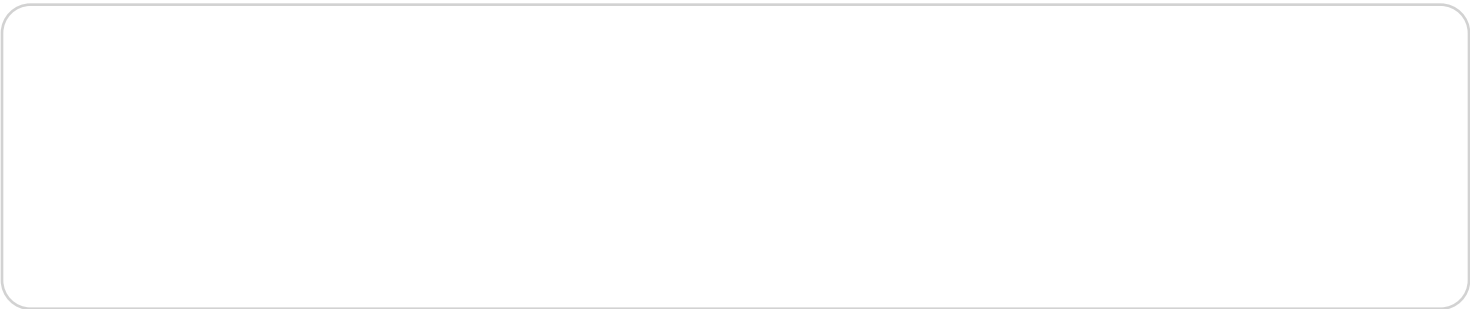
Installation Guide



This guide provides step-by-step instructions for installing a Strato Weather station

****Note:** Prior to installing the weather station, create a CropX account.

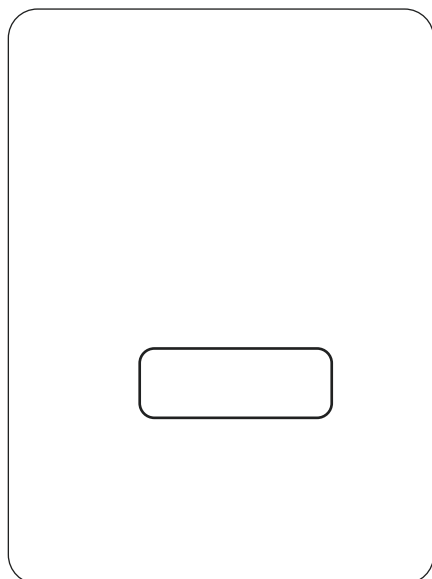
New to CropX? Please visit our [Quick Start Guide](#)



The Strato weather station is shipped with accessoires

A		Pole Set (optional)
B		Bird Spikes, set of 8
C		Micro USB cable
D		Hose clamps

Closing the loop



- Open the CropX mobile app, click the green "+" button, and tap: "Add a sensor"
- Select the **Weather station** from the list and follow the installation instructions on the app.



- Make sure that the CropX app is allowed access to the camera.
- Scan the QR code, using the CropX app. Fill in all the necessary details in the form and click Submit.

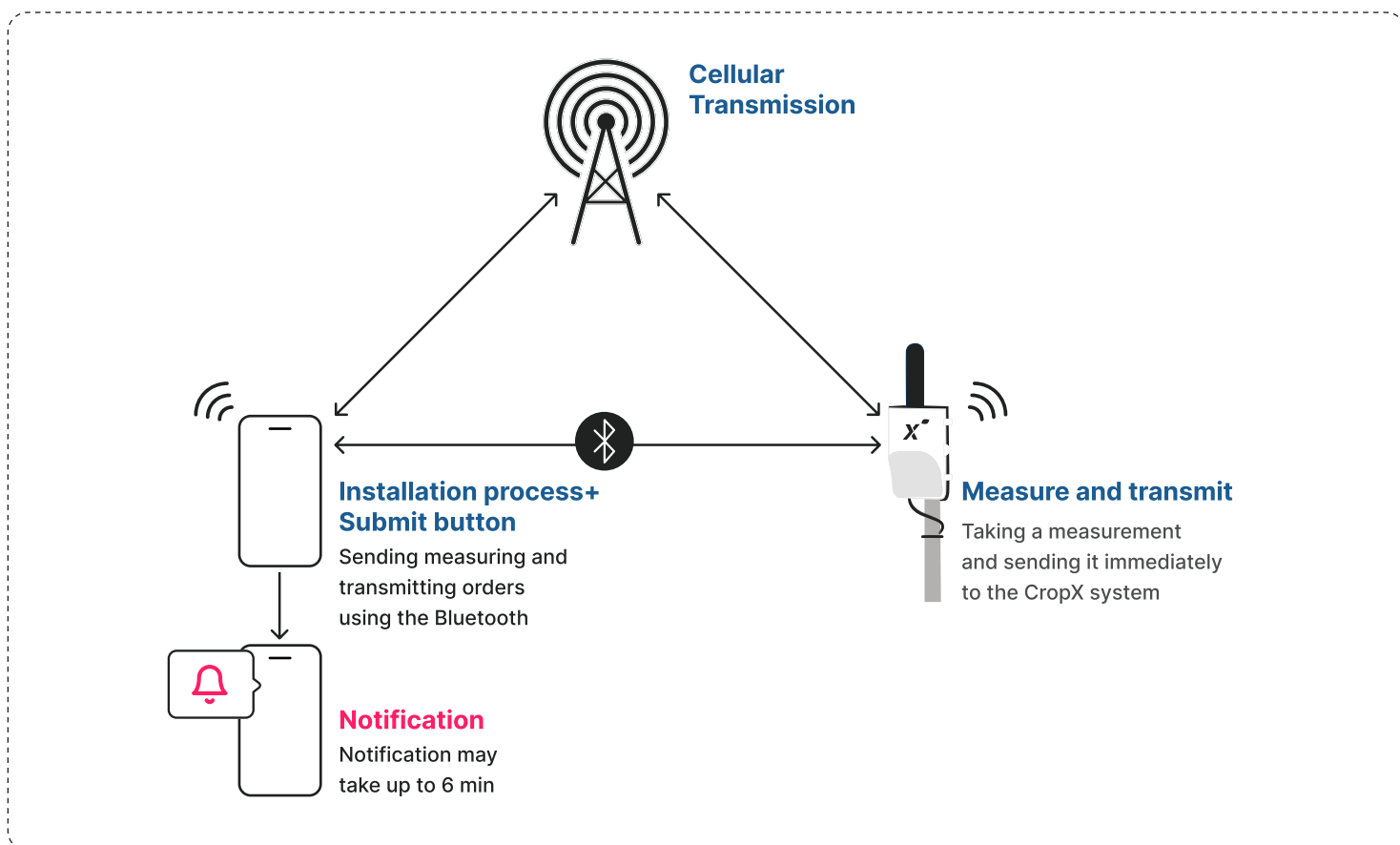


The installation has been completed. In a few minutes you will receive a notification

Transmission verification during installation

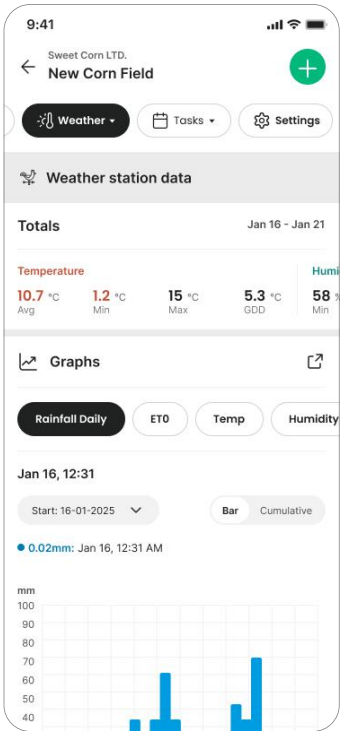
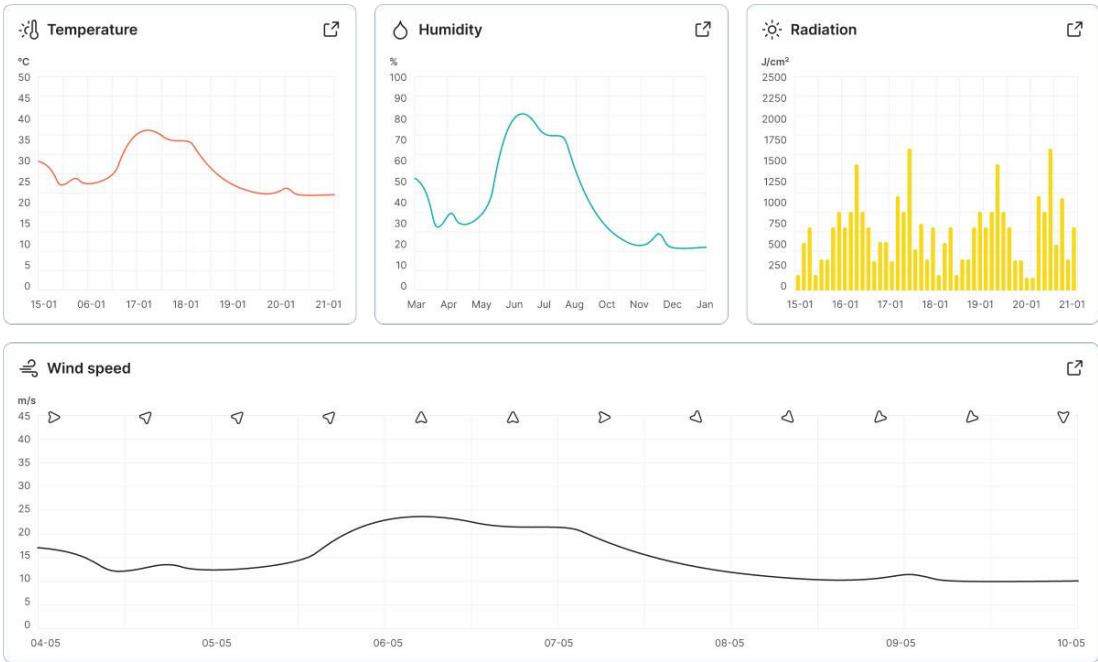
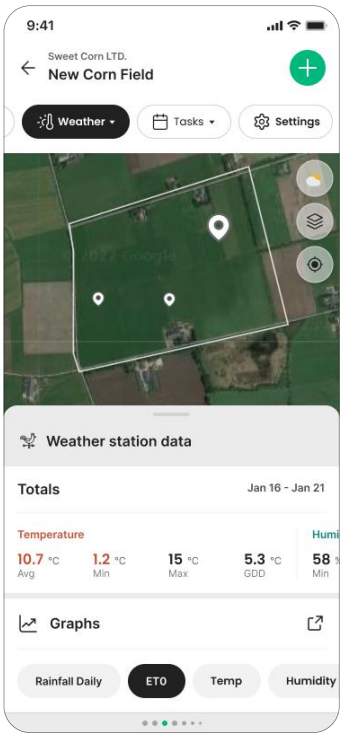
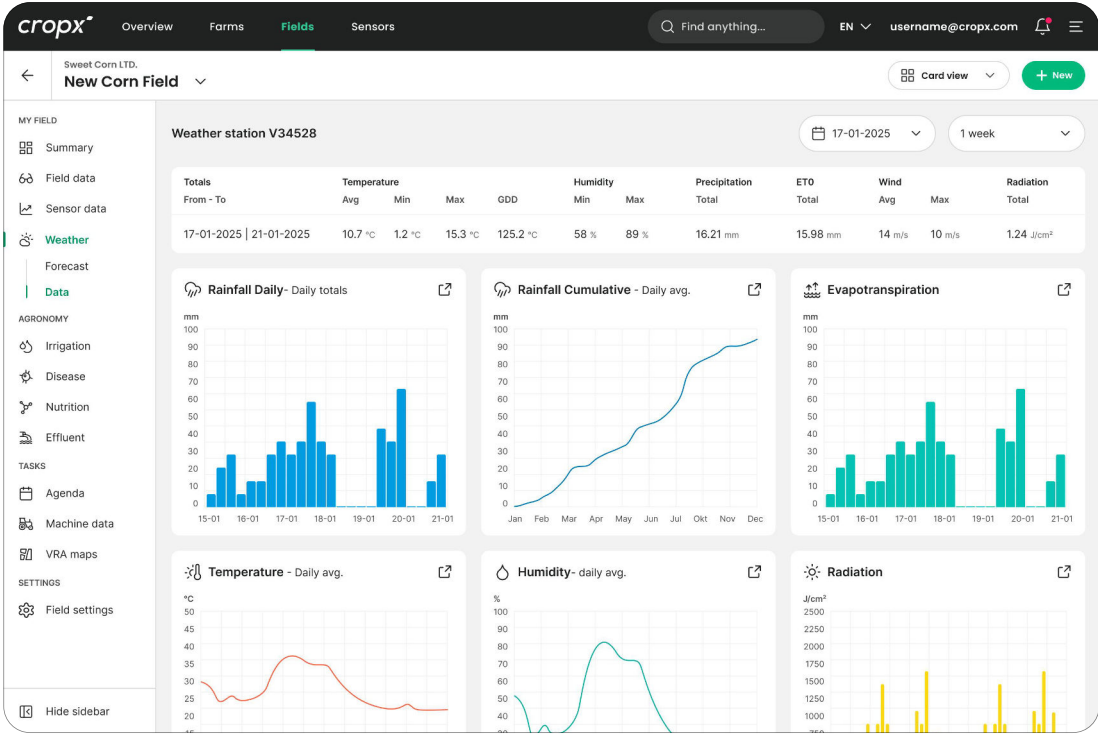
Now, with the help of Bluetooth and cellular communication from the sensor, a signal will be transmitted to the CropX system to verify that the sensor is in a place with cellular coverage and is working properly.

*make sure your BLE service in your mobile device turn on.



View data on CropX web and mobile apps

With an active **CropX subscription**, you can monitor your Weather station(s) from anywhere using CropX web and mobile apps. You can also access other CropX features including weather forecast, satellite imagery, variable rate scripting and more.



CropX Strato Weather Station unit SKU

P/n	Description
CX-STRAT01-B-N	Strato Weather Station CM Telit Next
CX-STRAT01-E-N	Strato Weather Station C1 Telit Next
CX-STRAT01-E-T	Strato Weather Station C1 Telit
CX-STRAT01-E-H	Strato Weather Station C1 Hologram
CX-STRAT01-B-H	Strato Weather Station CM Hologram

Technical Data:

Battery and Power:



Risk of explosion if battery is disassembled by un-authorized personnel



Dispose used batteries according to the local regulations.

3.6 V/10.4 Ah/38.48 Wh (Two Li-Ion battery pack)

Charging at: 5 VDC @ 2A max

Environmental protection:



CropX Strato 1 is designed to comply with IP53

Temperature ranges:

Recommended storage range 14 °F to +77 °F (-10 °C to +25 °C)

Operating range of battery -4 °F to +140 °F (-20 °C to +60 °C)

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