

## Contents [ [hide](#) ]

- [1 SKY CELL CL 830-SC IoT X Connect Pharma Monitoring](#)
- [2 Specifications](#)
- [3 Product Usage Instructions](#)
- [4 FAQs](#)
- [5 Documents / Resources](#)
  - [5.1 References](#)



## SKY CELL CL 830-SC IoT X Connect Pharma Monitoring



## Specifications

- **Model:** SkyCell IoT X Connect CL 830-SC

- **Manufacturer:** SkyCell
- **Functionality:** Tracking and monitoring in logistics applications
- **Features:** Display, LED indicators, button, wireless communication capabilities

## **Product Usage Instructions**

### **INTRODUCTION**

- This manual provides detailed installation, activation, and troubleshooting instructions for the SkyCell IoT X Connect model CL 830-SC. This logger is designed for seamless tracking and monitoring in logistics applications, ensuring accurate and reliable data collection. Additionally, this manual includes compliance details necessary for airline approval.
- This document does not supersede any SOPs that govern the installation and usage of SkyCell IoT X Connect in specific use cases.

### **HARDWARE OVERVIEW**

Each IoT X Connect is fully pre-configured for plug-and-play functionality. It includes a display, LED indicators, button and wireless communication capabilities.

### **INSTALLING THE LOGGERS**

#### **ACTIVATING THE LOGGERS**

- Press and hold the start button for a minimum of 5 sec
- Release the button and check that the display shows “START”; repeat activation if necessary

### **INSTALLATION**

Please make sure that the SkyCell IoT X Connect is intact and correctly activated before proceeding with installation. Please install the SkyCell IoT X Connect as per the customer-specific and/or use-case-specific SOP.

#### **PAIRING THE LOGGER**

Please pair the logger as per the customer-specific SOP with the asset and/or payload to monitor. There are multiple possibilities and solutions to establish this pairing.

- SkyCell applications (SkyMind, SkyTrack, etc.)
- Customer-specific applications
- Generally, it is recommended to establish the pairing through scanning the QR code on the SkyCell Loggers:
- Scan the Logger QR code or enter the Logger ID manually
- Enter or scan the corresponding pallet/container/asset number
- Confirm the pairing in the app or via checklist

## REMOVING THE LOGGER

### UNPAIRING FROM PALLET/ASSET/CONTAINER

Please unpair the logger as per the customer-specific SOP with the asset and/or payload after monitoring has been completed. As with the pairing, there are multiple possibilities and solutions available.

## REMOVAL

- Please carefully remove the logger as per the customer-specific SOP to guarantee that the monitored goods are not damaged.
- SkyCell MR Logger Manual, v1.0
- 28 July 2025 [www.skycell.ch](http://www.skycell.ch) 3

## CHARGING

- The battery of the SkyCell IoT X Connect can be charged by connecting a USB power supply the USB-C port.
- During charging the " " icon will be displayed.



## DISPOSAL

Please return the device to the next SkyCell representative for refurbishing or recycling.

- Dispose of the product at the end of its service life cycle must occur in accordance with applicable laws. Batteries shall be removed prior to disposal and discarded according to local laws and procedures.

- Correct disposal of this product will help save valuable resources and prevent any potential negative effects to human health or the environment, which could arise from inappropriate waste handling.

## **BATTERY**

- Battery Type: Rechargeable Ni-MH battery
- Battery CL 830-SC: 3.6V, 2000mAh, 7.2Wh
- Maximum Lithium Content: does not contain Lithium

## **POWER INPUT**

- USB-C
- 5V, 1 A

## **FAQs**

What is the main purpose of the SKY CELL CL 830-SC IoT X Connect?

The SKY CELL CL 830-SC is a smart container designed for pharmaceutical cold chain logistics. With integrated IoT X technology, it continuously monitors temperature, humidity, and location data to ensure the safe transport of sensitive medicines and vaccines.

How does the IoT X Connect monitoring system benefit pharmaceutical shipments?

The IoT X Connect platform provides real-time visibility and alerts to logistics teams. This allows proactive intervention in case of temperature excursions, route delays, or handling issues, helping maintain product integrity and regulatory compliance throughout the supply chain.

## **Documents / Resources**



[SKY CELL CL 830-SC IoT X Connect Pharma Monitoring \[pdf\]](#) User Manual

SKYCELL830, 2A2SN-SKYCELL830, 2A2SNSKYCELL830, CL 830-SC IoT X Connect Pharma Monitoring, CL 830-SC, IoT X Connect Pharma Monitoring, Connect Pharma Monitoring, Pharma Monitoring, Monitoring

## References

- [User Manual](#)

SKY CELL

2A2SN-SKYCELL830, 2A2SNSKYCELL830, CL 830-SC, CL 830-SC IoT X Connect Pharma Monitoring, Connect Pharma Monitoring, IoT X Connect Pharma Monitoring, Monitoring, Pharma Monitoring, SKY CELL, SKYCELL830

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