Frigga S0

Frigga S0 4G Cellular & WiFi Temperature Humidity Monitor User Manual

Model: S0

1. INTRODUCTION

The Frigga S0 4G Cellular & WiFi Temperature Humidity Monitor is designed to provide real-time environmental data and alerts for various applications, including RVs, vacation homes, pet safety, and greenhouses. This device offers dual connectivity via 4G cellular and Wi-Fi, ensuring continuous monitoring even in remote locations or during internet outages. It features a clear display, an intuitive mobile application, and customizable alert notifications.

Image 1: Frigga S0 Temperature Humidity Monitor displaying temperature and humidity, alongside a smartphone showing the companion app interface.

2. WHAT'S IN THE BOX

- 1x Frigga S0 Temperature Humidity Monitor
- 1x Power Charger
- 1x USB-C Cable
- 1x User Manual

3. KEY FEATURES

- **Dual 4G + Wi-Fi Monitoring:** Supports both 2.4 GHz and 5 GHz Wi-Fi networks and 4G cellular connectivity for uninterrupted monitoring. The device automatically switches networks to maintain connection.
- **Global SIM Card with 2 Years Cellular Service:** Includes a preloaded global SIM card with two years of cellular service for worldwide monitoring without additional fees.

- **Multi-Channel Alerts:** Receive instant notifications via app push, email, and on-device voice alarms for temperature/humidity changes, power failures, disconnections, or drops. Customizable thresholds are available.
- **Easy-to-Use App with Sharing:** Monitor real-time data, adjust limits, and share access with others through an intuitive mobile application. Data is reported every 10/30 minutes and stored securely for two years, with CSV export options.
- **Rechargeable 7-Day Battery:** Features a built-in high-capacity rechargeable battery providing up to a week of continuous monitoring.
- **Clear Auto-Dimming Display:** The LCD display refreshes every 5 seconds and adjusts brightness automatically.

Image 2: The Frigga S0 monitor in an RV setting, highlighting its dual 4G and Wi-Fi connectivity for continuous monitoring.

4. SETUP INSTRUCTIONS

4.1 Initial Power On and Charging

Before first use, fully charge the device using the provided USB-C cable and power charger. The device features a built-in rechargeable battery.

4.2 App Download and Device Pairing

1. Download the 'Frigga SmartLife' app from your smartphone's app store (iOS or Android).
2. Open the app and create an account or log in.
3. Ensure your device is in pairing mode. This is typically achieved by holding the power button for 5 seconds until a voice prompt is heard.
4. In the app, tap the '+' icon in the upper-right corner to add a new device.
5. Select your Frigga S0 device from the search results.
6. Follow the on-screen instructions to set up the room and give your device a name.
7. If Wi-Fi is desired (optional), select your Wi-Fi network and enter the password to complete the connection.

Video 1: Step-by-step guide on how to start the device and connect it to the Frigga SmartLife app.

4.3 Mounting Options

The Frigga S0 monitor can be mounted using various methods:

- **Adhesive Pad:** Use the provided adhesive pad to stick the device to a clean, flat surface.
- **Screws:** For a more secure installation, use the provided screws to mount the device's bracket to a wall.
- **Wrist Strap:** The device also includes a wrist strap for portable use or hanging.
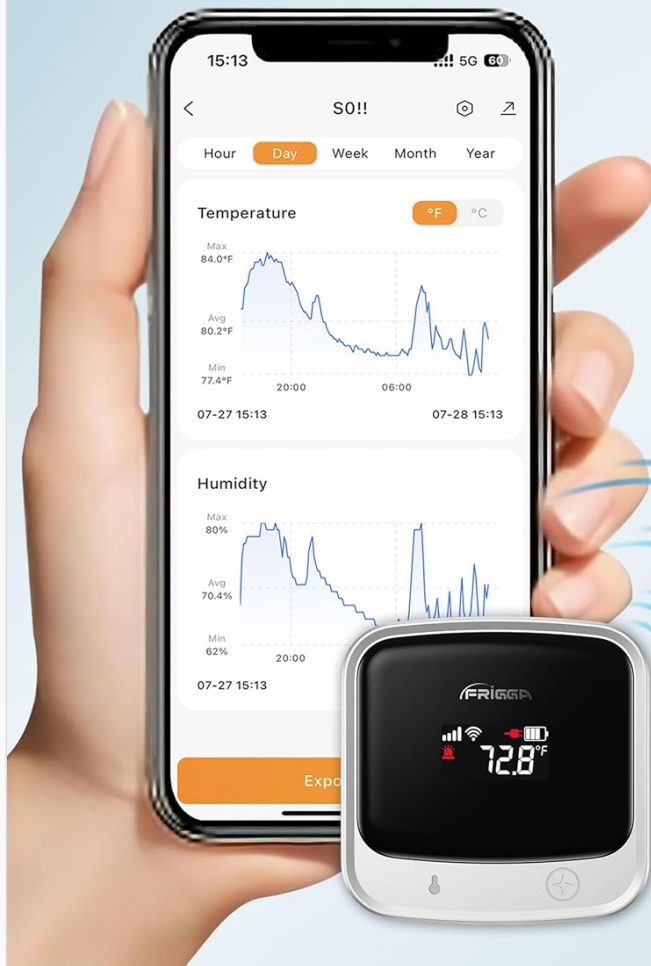
5. OPERATING INSTRUCTIONS

5.1 Device Display

The device's LCD display shows real-time temperature and humidity readings, battery level, and connectivity status. The display automatically dims for optimal visibility.

5.2 Mobile Application Usage

The Frigga SmartLife app provides comprehensive control and monitoring capabilities:

- **Real-time Monitoring:** View current temperature and humidity data from anywhere.
- **Historical Data:** Access graphs and logs of past temperature and humidity readings, stored for up to two years. Data can be exported in CSV format.
- **Customizable Alerts:** Set specific thresholds for temperature and humidity. Receive alerts if readings fall outside these limits.
- **Alert Types:** Notifications are sent via app push, email, and on-device voice alarms. Alerts can also be configured for power failures, disconnections, or physical drops.
- **Device Sharing:** Share access to your device's data and settings with family members or teammates.

Quick & Easy App Control

- Real-time monitoring
- Alarm notifications
- Historical data access
- Customizable alert settings
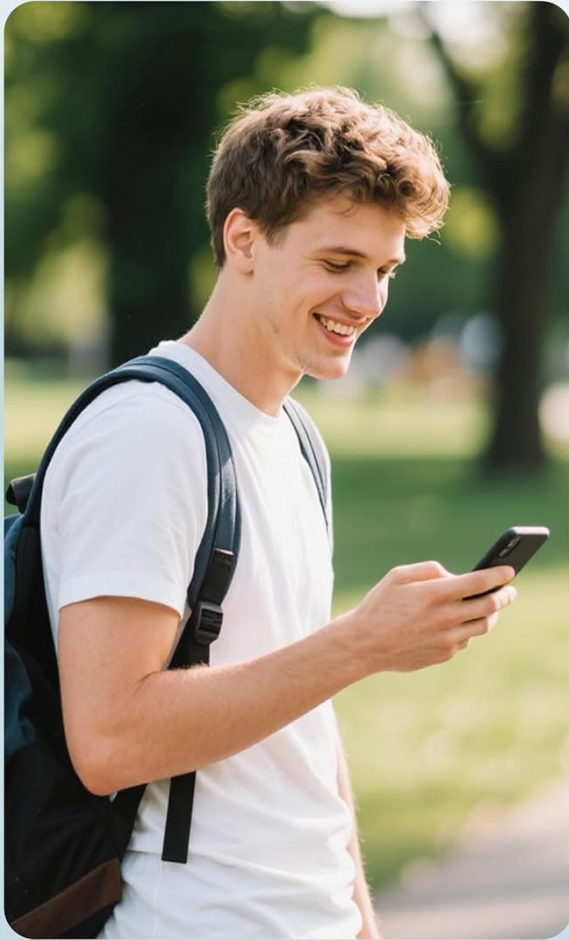- Device sharing

Download on the App Store

Get it on Google Play

Image 3: The Frigga SmartLife app interface on a smartphone, showing real-time data and historical graphs for temperature and humidity.

Instant 3-Way Alerts
Never Miss a Critical Moment!

Frigga SmartLife
My house: multisensor S0 detected that the temperature 86.2°F,above the level you set.

Frigga SmartLife
My house: multisensor S0 detected that the temperature 86.2°F,above the level you set.

Frigga SmartLife
"Wifi is disconnected,please check."

Image 4: Illustration of the multi-channel alert system, including app notifications, email alerts, and on-device voice prompts.

Video 2: An overview of the Frigga Remote Temperature Monitor's features and benefits for various monitoring needs.

6. MAINTENANCE

The Frigga S0 monitor is designed for low maintenance. Ensure the device is regularly charged to maintain its 7-day battery life. Keep the device clean and free from dust or debris to ensure accurate readings. Avoid exposing the device to extreme physical shock or moisture beyond its intended use.

7. TROUBLESHOOTING

If you encounter any issues with your Frigga S0 monitor, please refer to the following general troubleshooting steps:

- **No Power/Display:** Ensure the device is fully charged. Connect it to the power charger and check if the

display turns on.

- **Connectivity Issues:** Verify that your Wi-Fi network is active and within range. If using 4G, ensure cellular service is available in your area. The device should automatically switch between networks.
- **Inaccurate Readings:** Ensure the device is placed in an appropriate location, away from direct heat sources, drafts, or excessive moisture.
- **App Not Responding:** Close and restart the Frigga SmartLife app. Check for app updates in your app store.

For persistent issues, please contact Frigga customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	S0
Connectivity	4G Cellular, Wi-Fi (2.4 GHz & 5 GHz)
Battery Life	Up to 7 days (rechargeable)
Item Weight	11.2 ounces
Product Dimensions	2.63"W x 2.63"H
Battery Type	1 C battery (Lithium, included)
First Available Date	September 18, 2025

9. USE CASES

The Frigga S0 monitor is versatile and can be used in various environments:

- **RV Monitoring:** Keep track of conditions for pets or sensitive items while traveling or away from your RV.
- **Vacation Homes:** Monitor temperature and humidity remotely to prevent issues like freezing pipes or excessive moisture.
- **Pet Safety:** Ensure a comfortable and safe environment for pets left at home or in vehicles.
- **Greenhouses:** Maintain optimal conditions for sensitive plants.
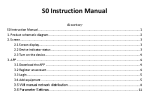- **Wine Cellars:** Monitor temperature and humidity to preserve wine quality.

Image 5: Examples of diverse scenarios where the Frigga S0 monitor can be effectively utilized.

Video 3: Demonstrates the utility of the remote temperature monitor for RVs and vacation homes.

10. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official Frigga website or contact their customer service directly. The product includes a 2-year cellular service subscription, which can be renewed after the initial period.

Related Documents - S0

Frigga Smart Life **User Manual** 4G & Wi-Fi 6 Real-Time Multisensor	[Frigga 4G & Wi-Fi 6 Real-Time Multisensor User Manual](#) User manual for the Frigga 4G & Wi-Fi 6 Real-Time Multisensor (Model S0), detailing its features, package contents, product overview, setup instructions, LED indicator guide, technical specifications, device placement, battery information, troubleshooting steps, and FCC compliance.
Frigga Data Center User Manual	[Frigga Data Center User Manual V 1.0.0](#) Comprehensive user manual for Frigga Data Center software, guiding users through installation, data management, device configuration, cloud services, and compliance features for cold chain monitoring.
S0 Instruction Manual	[FRIGGA S0 Smart Sensor: Instruction Manual and Setup Guide](#) Detailed instructions for setting up and operating the FRIGGA S0 Smart Sensor. Covers product features, app download, account registration, device connection, Wi-Fi configuration, and parameter settings. Includes FCC compliance information.
V5 User Manual	[FRIGGA V5 Temperature and Humidity Data Logger User Manual](#) User manual for the FRIGGA V5 Temperature and Humidity Data Logger, detailing its features, operation, setup, and reporting functions for cold chain logistics.
V5 Plus Series User Manual	[FRIGGA V5 Plus Series Temperature & Humidity Data Logger User Manual](#) Comprehensive user manual for the FRIGGA V5 Plus Series temperature and humidity data logger. Learn how to set up, operate, and retrieve data from your logger for cold chain monitoring.
Frigga Data Report	[Frigga T70 Data Report: Temperature, Humidity, and Shock Monitoring](#) Detailed data report from a Frigga T70 temperature and humidity logger (Device ID T062C021), including device configuration, order information, logging summaries, alarm events, and chart descriptions. Data covers environmental conditions monitored by Sencius Technologies.