Manuals+ — User Manuals Simplified.

ROOSTER TRACKER01 Asset Tracker User Guide

Contents

ROOSTER TRACKER01 Asset Tracker

OVERVIEW

IMPORTANT SAFETY INSTRUCTIONS

Read and understand all instructions before proceeding. Failure to follow all instructions may result in electric shock, fire, property damage, and/ or serious personal injury. Please refer to the Rooster® Tracking System User Guide for detailed instructions on setting up, installing and using Rooster devices.

1. Save these instructions. This Quick Start Guide and the Comprehensive User Guide contain important safety and operating instructions.
2. Rooster® Hubs are designed to be powered by 12VDC or 24VDC power supply, optional auxiliary solar panel, or accessory AC Adapter (110 volts).
3. (Any known hazards? Shock? Electrical? Fire? Choking? Radiation? Carcinogens? Iconography to go with these?)
4. Rooster® Hubs contain no user serviceable parts or components. (What else?)
5. Properly dispose of inoperable Activity Trackers. Activity Trackers and Rooster® Hubs contain batteries. Do not

burn or incinerate Rooster® Hubs or Activity Trackers. Please deposit used or unwanted Activity Tracker and Rooster® Hubs with an environmentally compatible recycling facility.

6. Do not dispose of Rooster® devices with household waste material.

FCC WARNING (TBD)

SYMBOLOGY (TBD)

(Show "Read Operator's Manual" – anything else? Shock? Fire? Choking?)

PRODUCT SPECIFICATIONS

- **Operating Environment:** -22°F to 140°F (-30°C to 60°C)
- **System Minimums:** Single Hub or 1 Activity Tracker and 1 Hub
- **Rooster® Hub Dimensions:** 4″ x 7″ x 2″ (102mm x 178mm x 51mm)
- **Activity Tracker Dimensions:** 2″ diameter x ¾" (51mm x 19mm)
- **Hub Ingress Protection Rating:** IP66
- **Tracker Ingress Protection Rating:** IP67
- **Chemical Exposure Resistance:** Short term exposure to gasoline, diesel fuel, motor oil, and other common construction chemicals
- **Shock Resistance:** Resistant to vibration or sudden shock
- **UV Resistance:** Resistant to UV exposure
- **Power Supply:** 12VDC or split 24VDC, auxiliary solar panel, or an AC Adapter (110 volts)
- **Upload Frequency:** 8 minutes
- **Orientation Sensitivity:** TBD
- **Movement Sensitivity:** TBD
- **Range:** TBD
- **Hub Backup Battery:** 6 Hours
- **Rooster® Hub Product Life:** 5 years
- **Activity Tracker Product Life:** 24 months Vehicle Battery Rundown Resistance: Rooster® Hubs feature low battery/low voltage detection to prevent battery run down of the host vehicle/equipment
- **Cellular Network:** AT&T cellular network in North America, and the Vodafone cellular network in Europe. Users Do Not need to have an account with AT&T or Vodafone.
- **Secure Communication:** Rooster® Hubs and Activity Trackers communicate only with devices that are part of the Rooster® system.

ROOSTER® APP ACCOUNT SET-UP

Begin by downloading the Rooster® App to set up your Rooster® Account. The Rooster App is available as a free download from the Apple App Store, or from Google Play Store.

1. Download the Rooster® App and follow the on-screen directions set up a Rooster® account, or setup your account online at **Rooster.com**.
2. Check for a confirmation email from Rooster®, and follow the instructions.

You will need a credit card to establish and maintain your subscription-based account.

SYSTEM INSTALLATION

1. Install at least one Rooster® Hub on a piece of powered equipment or a vehicle, connecting it to a power supply: 6, 9, or 14 pin ODB; flying lead to power supply (RED), ground (BLACK) and optional ignition (BLUE). Or, install at least one Rooster® Hub on a building or structure using the optional AC adapter or optional solar panel. Rooster® Hubs may be mounted using zip ties, wood screws, machine screws, or bolts no larger than ¼"-20. The Rooster® Hub will begin blinking as it initializes.
2. Follow the instructions on the Rooster® App for Hub activation and assignment.
3. Attach at least one Activity Tracker to an Asset you wish to track. Activity Trackers may be attached with high bond adhesive tape, a high strength magnet, a flexible lanyard, or a protective deflector.
4. Follow the instructions on the Rooster® App to Name and assign the Activity Trackers to the Assets you wish to track.
5. Track your assets using the Rooster® App!

WARRANTY INFORMATION (TBD)

GENERAL USE AND CARE

- Rooster® Hubs require unobstructed access to wireless cellular networks and GPS signals. Optimal Hub installation requires positioning "logo" side of hub with clear view of sky.
- Activity Trackers will enter a Sleep mode after a period of non-use. Movement or activity of an Asset equipped with a Rooster® Activity Tracker will awaken the Tracker, causing it to transmit Asset data to a Rooster® Hub within range.
- If you experience a flashing LED on a Rooster® Hub, first call Rooster® Tech Support at 1-844-4ROOSTR (1-844-476-6787).
- Use of the Rooster® Tracking System will not prevent theft of an Asset
- Use of the Rooster® Tracking System may not result in the recovery of lost or stolen Assets
- Keep Rooster® Activity Tracker and Hub units clean and sealed. Do not attempt to open the cases of Trackers or Hubs, or alter or repair any interior components
- Do not submerge Activity Trackers or Rooster® Hubs
- DO NOT attach the Rooster® Hub on or near the following:
    - exhaust vents
    - warning labels
    - handrails/holds
    - areas exposed to sparks or high heat
    - any other area that may jeopardize personal safety, safe operation of machine or tool, or cause harm to the device
    - moving parts
    - guards
    - switches or controls
    - submerged areas

Documents / Resources

ROOSTER TRACKER01 Asset Tracker [pdf] User Guide
TRACKER01, 2A2TKTRACKER01, TRACKER01 Asset Tracker, TRACKER01, Asset Tracker, Tracker

References

- ⓐ **Don't Wonder. Know. User Login | Rooster Asset Tracking System**