

Iris "Audit" Rental with Hot-Spot Quick Start Guide

Contents:

(one-each or three-each depending on the rental kit)



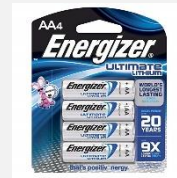
Iris 8-in-1 IoT Sensor



Iris Wall Power Adapter



T-Mobile Hot-Spot

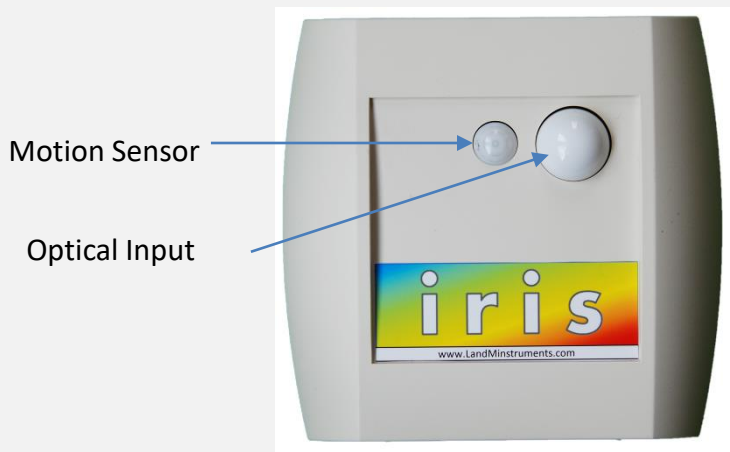


AAA Batteries

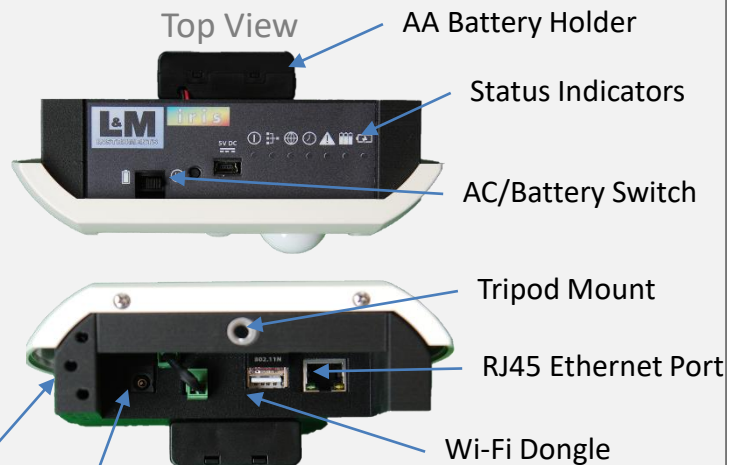


Mini Tripod

Iris Detail:



Front View



Top View


Bottom View

Temp and RHT Cage


5V DC Power Input

Over for Quick Start Procedure


Iris “Audit” Rental with Hot-Spot Quick Start Guide

1.  Power up the T9 hot spot by pressing and holding its power button.


- The T9 hot spot is battery powered but should be plugged in for long-term Iris data collection.
- The unit will display “Welcome”, followed by establishing connection with a T-Mobile tower.

2.  Select and apply Power


- The “Audit” kit includes Flex-Power Iris units, which can run on either wall power (110-230, 50-60Hz) or battery power (3 AA batteries). Setup the proper power option below.


2a. Wall Power 

Move Flex-Power switch to Wall Power.




Plug Iris in using the Wall Power Adapter

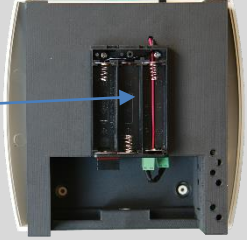




2b. Battery Power 

Move Flex-Power switch to Battery Power.




Insert 3 AA Batteries within the battery holder. See the Battery Operation Note below.




 **Battery Operation Note** 


With battery operation, the unit turns on, samples and sends data to the L&M Cloud, and turns off automatically. The time between samples is set at the factory to 1 hour (default), 15 mins, or 5 mins. When the batteries are initially installed, the unit will immediately power up, sample, and power down. It will then stay on the fixed interval until the batteries run out of charge.

The unit can run on any standard AA batteries, but has been design to run best with Energizer Ultimate Lithium or Energizer Recharge (rechargeable) batteries. Typical run time is 1 week for a 5 minute interval, 2 weeks for a 15 minute interval, and 3+ weeks for a 1 hour interval for these batteries. Check web app “Messages” link for any low-battery warnings or replace prior to the prescribed battery run time based on the interval used.

3.  Confirm Internet Connection

- Confirm the 4 LEDs shown at the right are lit (others may be lit).
- *For battery operation they will light momentarily before power down*



4.  Access Telemetry Data and Analytics!

- Look for Email (including in Junk) from Microsoft: “You’re invited to the L &M Instruments organization”. Access the Continuous Monitoring app via the URL provided by the L&M link.