

# Hardware Setup Instructions

## Multipurpose Transmitter - Model ASM



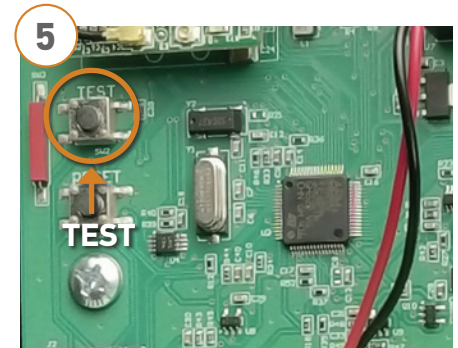
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**IMPORTANT: ATEK's Customer Care Team (CCT) is ready to assist with any setup help necessary to fully utilize the AssetScan Transmitter. Site and contact information is needed before data is properly managed by the ATEK Intelligence Platform (AIP). 800-523-6996**



### Setting up the Transmitter

- 1 Open transmitter case by pulling up on two latches on front of case.
- 2 Connect black wire to negative (top) battery terminal as shown. Ensure red wire is seated on positive terminal.  
Green LEDs on board will begin to light up.
- 3 Remove protective caps from Sensor Ports and connect sensor cable ends to receptacles. Be sure connectors are snug to provide environmental seal.
- 4 Connect cables to sensors as needed. For proper AIP functionality, ensure sensor port connections match configurations in AIP. Refer to product manual for detailed instructions.
- 5 Wait 2 minutes after plugging in battery then press **TEST** button on board.  
Transmitter will go through a data collection cycle that will last for 10 minutes before reverting to normal operation.
- 6 Call ATEK Customer Care Team at 800-523-6996 to ensure transmitter has communicated with AIP or login if access is already available.
- 7 Shut and latch lid.



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### Recharging the Transmitter Battery\*

- 1 Charging port is located on right side of transmitter case.
- 2 Remove threaded plastic cap from charging port by turning counterclockwise.
- 3 Plug battery charger's AC plug into a nearby outlet and screw charging jack into charging port using silver nut.
- 4 LED on battery charger will turn red to indicate transmitter is charging.
- 5 Transmitter will begin charging. Full charge is achieved within 6-8 hours.
- 6 LED on battery charger will turn green when charging is complete.
- 7 Unscrew charging jack from charging port and secure attached plastic cap onto charging port.

\*Note: Battery should be charged between -10° C and 40° C (14° F and 104° F). See Product User Manual for detailed information on battery use and care.



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