# Satellite Gateway Setup Instructions



The power of data. Optimized.

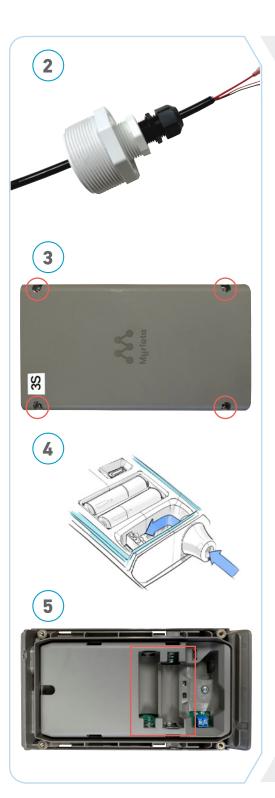
## Mount/Install Sensor to Equipment

- Install sensor on/into equipment to be monitored per manufacturer's instructions.
- If using a submersible pressure sensor, a 2-inch NPT adapter is provided for 2-inch tank openings and can be removed for 1-inch openings. Screw in adapter and hang sensor inside tank. Loosen cord grip on top of adapter and feed cable until sensor is roughly 2 inches above bottom of tank. Tighten cord grip once complete.

### Assemble Gateway

- Unscrew four screws on front plate and remove.
- Feed sensor cable through cable gland and connect wires to terminal blocks using diagrams on back page.
- Insert two AA lithium batteries into the battery compartment to activate unit.
- Replace the front plate and resecure the screws.
- Mount gateway such that it is vertical with an unobstructed view of the sky. Avoid installing within or adjacent to metal or concrete.

Removable mounting plate on back can be used to secure gateway to surface, either by screwing back plate to surface or using cable ties.



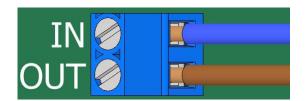
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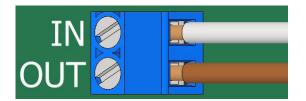
#### Omega temperature sensor

Wire per diagram below



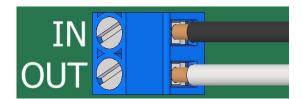
#### Prosense pressure sensor

Wire per diagram below



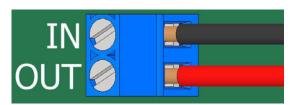
#### Hansford vibration sensor

Wire per diagram below



## Microsensor submersible pressure sensor

Wire per diagram below



# Call TankScan Technical Support to Confirm and Finish Setup

Retain documentation provided with sensors for future troubleshooting needs.

TankScan Technical Support 877-847-7226

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ATEK Access Technologies 10025 Valley View Road, Ste. 190 Eden Prairie MN 55344115 A PH: 1.800.523.699 FAX: 1.800.589.370 +1.218.829.979

www.atekaccess.com

