



The Sound Choice
for Leak Detection.™

fluidconservation.com

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State College, PA 16803

Intelligens WW

ATEX Certified Data Logger

Rating	ATEX/IEC certified to Zone 0
Memory	Up to 2 million readings
Firmware	Safe local and remote upgradable firmware
Sampling Rate	Variable sample rate 1s to 24hrs, accelerating on alarm
Alarms Logger ID	Multiple Lower/Upper Limit, Min Flow, Rate of Change, Channel Difference, In/Out of Band alarm types. Accelerated dial-in on alarm.
Secondary Channel	Log fast data, average minimum, average maximum or event duration
Dimensions (mm)	200H x 97W x 88D
Weight	1kg
Operating Temp.	-20 to +60°C (-5 to +140°F)
Ingress Protection	IP68
Power	User replaceable battery pack operational for 5+ years under standard operating conditions, complete with low battery alarm. External power option available with a sustainable ATEX certified power source



Key Features and Benefits

- **Two-Way Communication:** Allows for remote operation and monitoring of the unit.
- **LTE Cellular Connectivity:** Ensures reliable and fast communication through LTE-based networks.
- **Sensor Compatibility:** Supports various sensors and inputs for diverse applications.
- **Advanced Intelligence:** Equipped with sophisticated data logging and customizable alarm regimes for proactive system management.

