

# McCrometer Telemetry Products

**NRD Water Programs Conference: March 5, 2024**



# OTT Hydromet



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## **Ecolog1000**

- Surface Water or Groundwater
- Vented Pressure Cell
- Integrated Cellular and Bluetooth Communications
- Water Level (pressure), temperature, (also Conductivity model)
- Internal Logger
- Ranges: 0: 4, 10, 20, 40, 100m
- Accuracy +/- 0.05%



## **OTT PLS (Pressure Level Sensor)**

- Surface Water or Groundwater
- Vented Pressure Cell
- Water Level (pressure), temperature, (also Conductivity model)
- Interface: SDI-12, RS-485
- Ranges: 0: 4, 10, 20, 40, 100m
- Accuracy +/- 0.05%
- Connects to Logger or Telemetry Device

# Adcon RTU



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**A760 RTU (3) Ports,  
Each With:**

- (3) Analog**
- (1) Pulse**
- (1) Digital**
- (10) SDI-12**

## **Configurations Overview**

- **Higher Number of Inputs**
  - **Water level, System status, Weather, Soil Moisture, etc.**
- **Special Functions**
  - **SDI-12**
- **Quick Disconnect Binders**
- **IP67 waterproof**
- **Option for Customer Server**
- **Y-Cables allow multiple inputs into each port**



# FlowConnect™

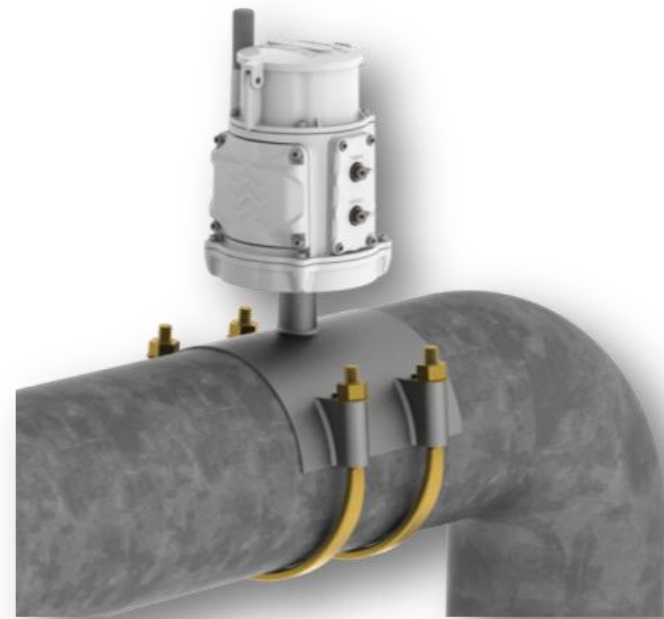


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## ***FlowConnect™ Wireless Telemetry Register***

- ***Digital, Remote Mount***
- ***Cellular (GPRS or CDMA) or Satellite***
- ***Additional Sensor Inputs***
  - ✓ ***Pressure Transducer***
  - ✓ ***Level Sensor***
  - ✓ ***Rain Gauge***
- ***4/20mA and Pulse Outputs***
- ***Battery Powered or Solar Power Option***
- ***Compatible with NRD App from Longitude 103***



# ExactRead

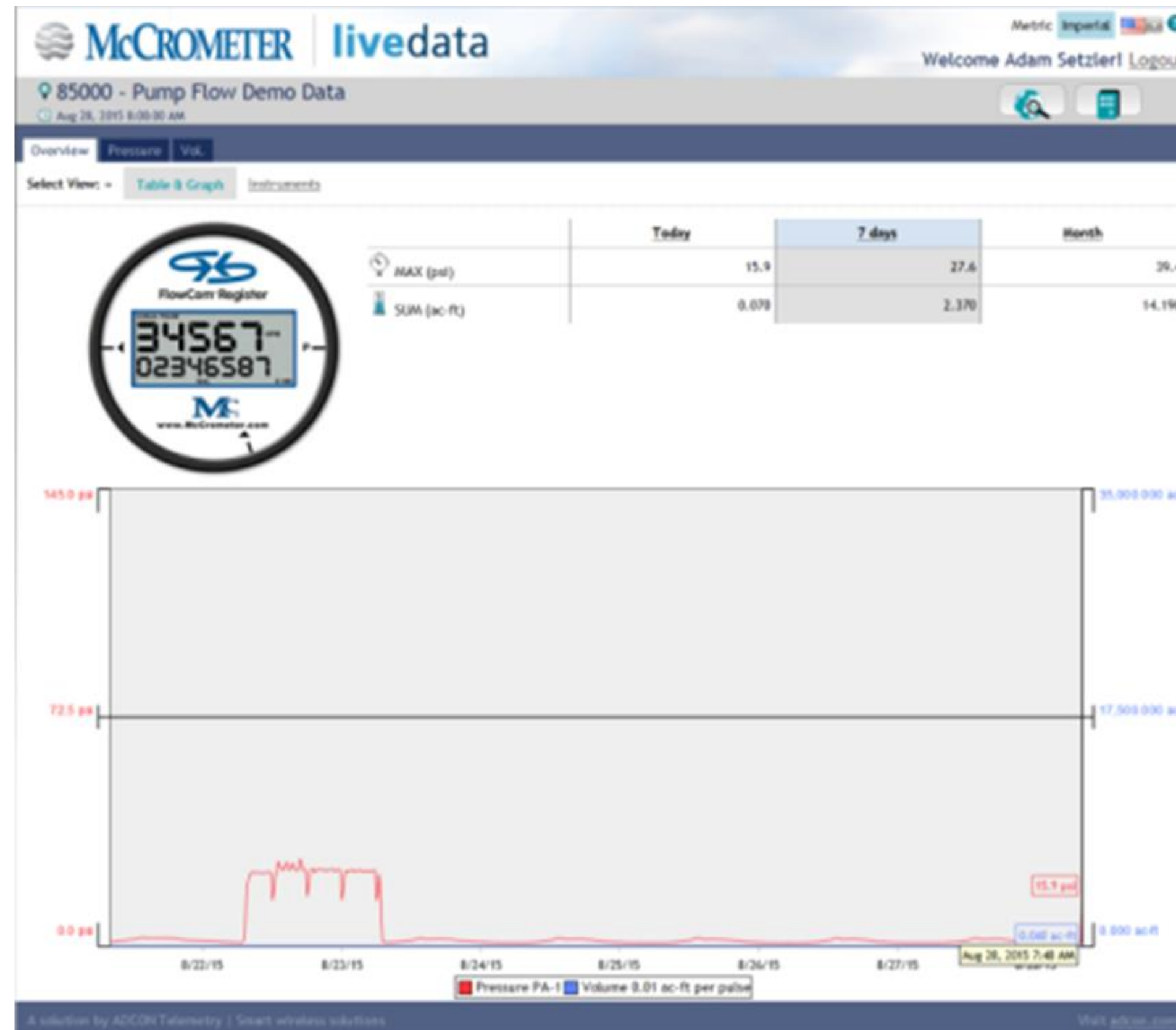


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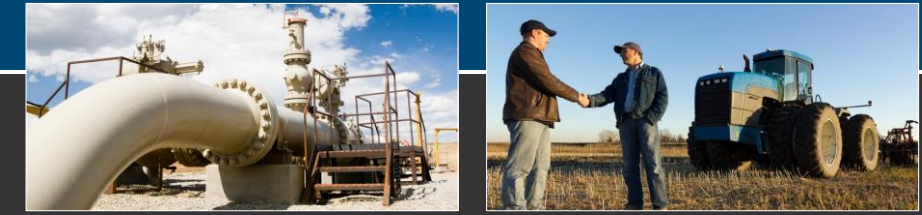


## Digital Register

- *ExactRead samples the digital register directly for its totalizer value, so the numbers are guaranteed to match.*



# SmartTrax



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Introducing....

## SmartTrax™ with ExactRead™ Technology

- McCrometer's newest Telemetry Product
- Agnostic and redundant cellular connectivity
- 1 year warranty
- New, easy to understand, data and hosting plans
- Economical Price Point
- New Website Interface and Payment Process



# Compatibility



## SmartTrax works with...

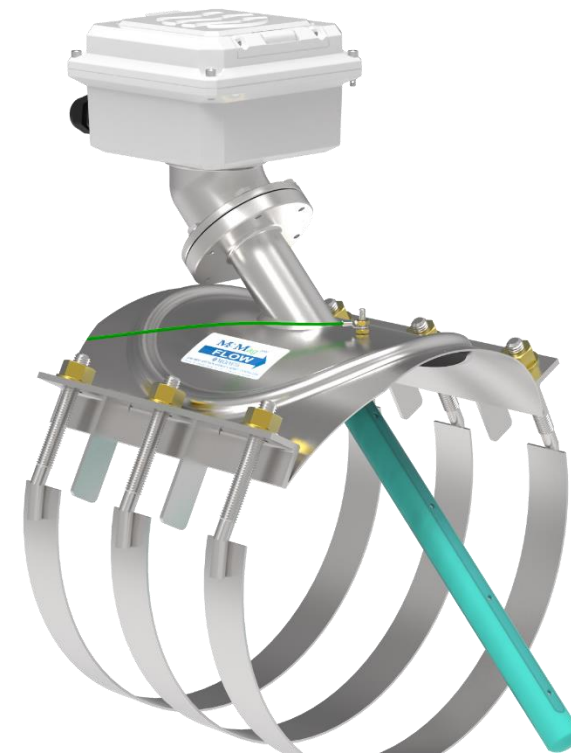
- Any meter with an output enabled
- McPropeller
- Water Specialities Propeller
- Ultra Mag
- Dura Mag
- FPI Mag
- McMag
- Competitive Brands



# SmartTrax on-board



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# Funding Strategy: Applying for Grant Funds

We may be able to help your district locate and apply for available grant funds for your flow measurement and/or remote telemetry projects.