



An Off-line Automatic Tank Gauging (ATG) device with On-screen Viewing only.

Ehon Solus is an offline Automatic Tank Gauging (ATG) device designed for accurate, reliable, and straightforward monitoring of fluid storage tanks. It offers convenient tank monitoring without the need for internet connectivity, subscriptions, or ongoing fees.

Key Features:

- **Offline Operation:**
Operates independently without subscriptions or ongoing fees.
- **User-Friendly Configuration:**
An intuitive keypad interface enables quick and easy setup and calibration directly on the device, without additional software or tools.
- **Multi-Tank Monitoring:**
Supports monitoring of up to four tanks simultaneously, providing scalable and cost-effective tank management.
- **Flexible Calibration Options:**
Allows setup using either standard tank dimensions or custom strapping charts (dipstick heights and corresponding volumes), ensuring ease of use without requiring advanced technical knowledge.

Compatibility:

- Supports integration exclusively via Modbus (RS485 or TCP) and is compatible with OLE and OCIO communication standards.
- Clearly highlights robust Modbus communication capabilities over both RS485 and TCP.
- The use of Modbus TCP provides significant benefits for integration with Programmable Logic Controllers (PLCs), enabling streamlined data exchange, simplified network configuration, and enhanced reliability over standard Ethernet infrastructure.

Alerts and Alarms:

- Easy acknowledgment and silencing of alarms directly via the keypad.

