Own Your Assets

Following in our legendary STM94402A stationary tank monitor’s footsteps, the T300NPL leads the next generation of level indicator solutions. We took the advanced features from our T200 Remote Monitor and integrated them with a local level display unit.

The integrated high contrast LCD provides simple access to local sensor data while allowing PLCs and control systems simultaneous access via RS485/RS232 Modbus. The T200NPL also serves as a local alarm system which can be programmed to output any of its 4 digital outputs based on sensor readings.

Typical Applications

- Frac Water Monitoring
- Backup Generator Monitoring
- Mobile Asset Tracking
- Security and Surveillance

Features

- 4x 12 Bit Analog Inputs for interfacing with virtually any sensor
- 4x Digital Inputs for custom alarms and status
- 4x Digital Outputs for local alerts and control
- RS232/RS485/UART Modbus Support
- High Contrast LCD for local data readout
- High Input Voltage 6->36VDC with optional 48VDC Adapter
Customer Communication Panel

2 +/- 48V DC

Dry Contact DC/DC Box

4 Dry output contacts

12v DC 2 conductor cable

T300 Local Display Monitor

4x Digital output, 4 conductor cable

4 conductor analog sensor cable

CH4 CH3 CH2 CH1