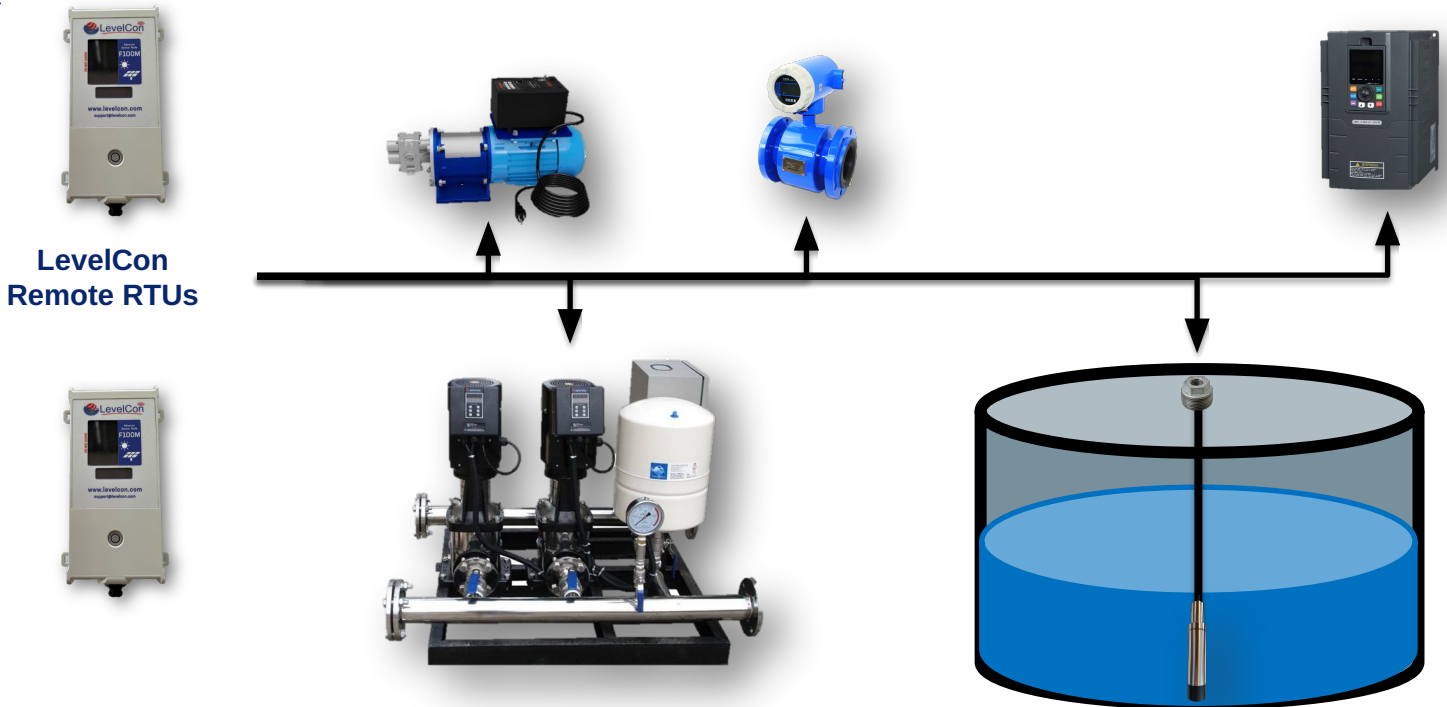


Own your Assets

Available with CatM1-LTE and BLE (bluetooth low energy), the highly flexible SC300 is the ideal telemetry device for any application where live, real time monitoring and remote control/ automation is a necessity.










Regardless of interfacing third party UGS systems for C-store fuel monitoring, remotely controlling down stream devices such as pumps and VFDs, or simply monitoring a cluster of remote fuel tanks, the SC300 places the most valuable data at your fingertips, and is accessible via any network device including iphone and Android cellphones



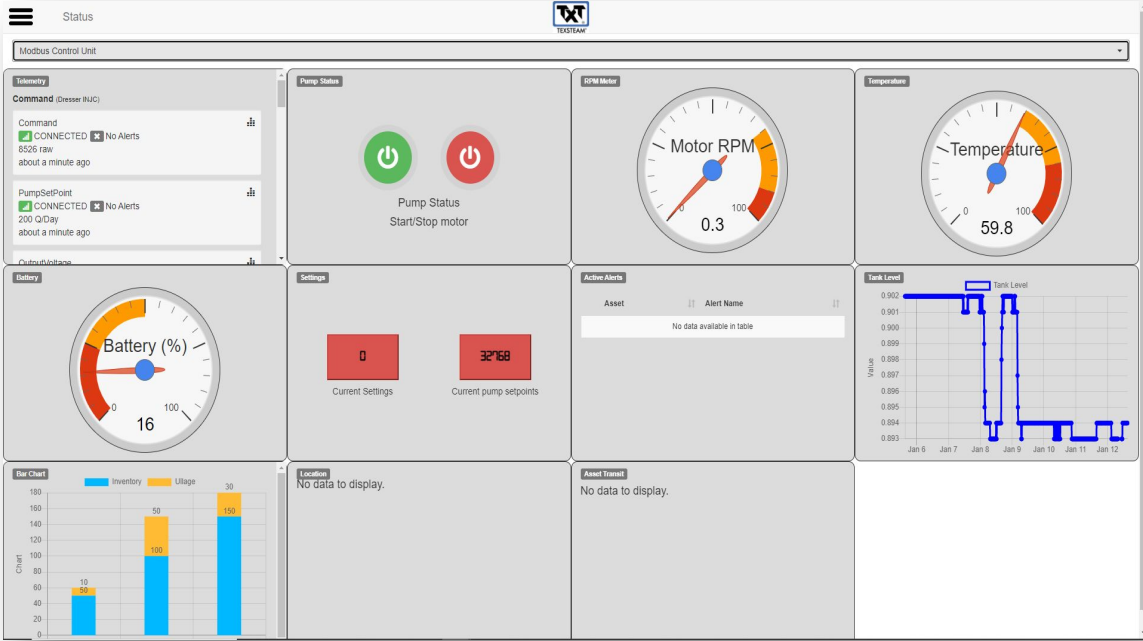
Remote Cellular Controls

- Read/write any Modbus Registers
- Remotely turn equipment On and Off
- Full Pump control
- Increase/decrease motor speed
- Monitor product flow rate
- View live tank levels
- Query data on demand
- Multi-Sensor capabilities
- Free Json API to dedicated backend
- Custom user web interface

Specifications

-  1 Analog Input & 1 Digital Grounding Input- Alarm Capable. Intrinsically Safe: Class I Div 1 Group D Certified
-  RS485 deployment /UART Modbus, I2C
-  Verizon, AT&T: CatM1 LTE  GlobalSar or Iridium
-  Bluetooth-BLE  GPS enabled for mobile asset tracking
-  Integrated temperature and barometric pressure sensor
-  24/7 access to data on LevelCon Cloud or local SCADA
-  3x AA battery with optional solar power assistance, 6-36vdc powered up SC300 pulling mode

Sample Customer Views



Fully Customizable Data Interface

All Registers Displayed in one Convenient Location

Dashboard

Channel	Device ID	Base Value	Value	Metric	Date	Age	Status
Group: No Group							
Modbus Control Unit - Command	845493364827		8526	raw	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - PumpSetPoint	845493364827		200	Q/Day	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - OutputVoltage	845493364827		0	V	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - Status	845493364827		32768	raw	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - ReadPumpSetpoint	845493364827		0	L/day	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - PumpSpeed	845493364827		4.2	rpm	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - BatteryLevel	845493364827		11.63	V	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - BatteryCharge	845493364827		0	A	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - MotorRun	845493364827		0.3	A	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - AmbientTemp	845493364827		59.8	C	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - Tank Level	845493364827		0.894	in	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - WatchdogCounter	845493364827		0	sec	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - PumpOutputVolume	845493364827		0	L/day	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - ActiveAlarm	845493364827		0	V	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - TankLevel	845493364827		0	V	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - Total pump run time	845493364827		0	min	1/12/2021, 2:47:45 PM	15 minutes	CONNECTED No Alerts
Modbus Control Unit - F100 Location	845493364827		no-data-no-data	lat/ing	1/12/2021, 3:02:29 PM	less than a minute	NO REPORT

Simple Interactive Controls

Available on Iphone and Android

