Own your Assets

From tank levels and pump controls, to live video feeds, the QT600’s color touch screen, locally displays your data. Configurable triggers and notifications provide shut-off capabilities and activity alerts. You can view the data remotely via the LevelCon cloud from any internet connected device. Available with Ethernet connectivity or cellular modem and an optional solar power kit, this highly flexible solution can monitor any facility, anywhere. In addition, the QT600 doubles as a full live surveillance system with cloud based look back controls and local video storage.

Typical Applications

- Bulk facility monitoring and surveillance
- Automatic pump control for overfill protection
- Easy to use interface to configure trigger events and alerts
- Card lock/authentication for pump activation
- Flow meter based controls to manage output volume

Features

- 4x 12 Bit Analog Inputs 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
- GSM/CDMA and 802.11g WiFi
- GPS enabled for mobile asset tracking
- 24/7 access to data on LevelCon Cloud or local SCADA

10210 Monroe Dr. Dallas, TX 75229
sales@levelcon.com / p.972.488.8725
www.levelcon.com
The QT600 WiFi monitoring system is the most efficient bulk fuel system on the market today. No need to run conduit or pull cable from tank to tank or to a central location any more. The QT600 comes standard with built in long range WiFi communication to quickly and efficiently talk to any number of downstream LevelCon devices. The F100W, WiFi sensor node, communicates tank level inventories to the QT600, which are displayed on the live outdoor rated touch screen. LevelCon utilizes a submersible or externally mounted pressure sensor and high level float to deliver overall volume levels coupled with real time overfill protection. When the high level float is tripped the F100W sends a signal to the QT600 to de-energize the internal relays that control the pumps. Transmission time between the F100W sensor node and the QT600 relay control occurs in a matter of seconds.