



Industrial IoT Connectivity & Controls

VTL Web App Datasheet

Technical Documentation

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DCon — an RMC brand. This document is being rebranded; technical content remains current.



VTL™ Visual Tank Level & Web App

Enclosure & Equipment

- NEMA 4x Polycarbonate Enclosure 10.00 x 7.00 x 4.06 in
- IP Ratings: IP65, IP66, IP67, IP68
- Flange or Rare Earth Industrial Magnet Mounting
- ReignMaker Controller with 60W 24VDC Power Supply

Communication

- WiFi

Data Protocols

- Proprietary Protocol

Supported Equipment & Sensors

- 4-20mA, 5V Tank Sensors

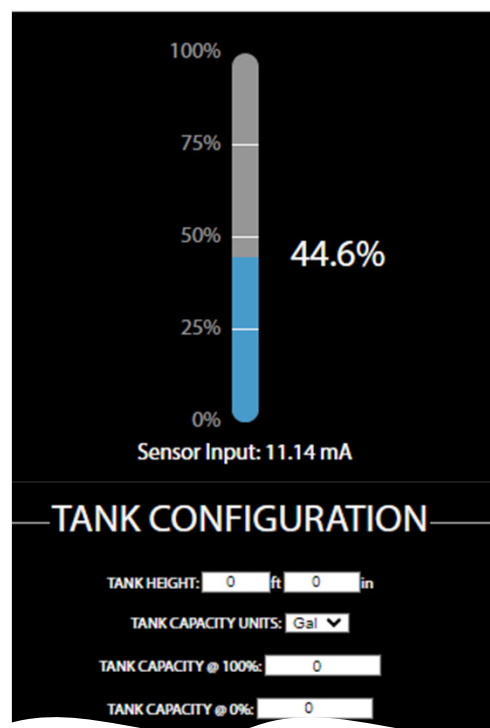
VTL Setup

- Tank Height, Capacity Units, Capacity, Specific Gravity, Offset
- Colors of the LEDs, Markers, High and Low, Error
- Error and Level Flashing Off/On and Conditions
- Segment Definition (Number of Segments Installed)

Web App

- Connect to the VTL Device via WiFi
- Execute the Web App via Phone, Tablet or PC's Browser
- Set Parameters In the Web App and Save the Configuration
- Current tank Levels are Shown on the LED's Installed on the Tank and on the Web App
- Save and Refresh Buttons Show Changes

VTL-408384



Flash ALL LEDs @ Crit Low: OFF

LEDs ON via WiFi: OFF

REFRESH

SAVE CONFIG

REIGN Monitoring Solutions LLC

Patent USD100098751 and others Pending

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