

DPW124/125 TANK MONITOR

FULL-FEATURE MONITOR FOR CHEMICAL BULK TANKS AND MINI BULK TANKS

Reduce delivery costs, prevent stock-outs, and provide customers with peace-of-mind.

The DPW124/125 products provide top-of-the-line monitoring for one or two chemical bulk and mini bulk tanks. An advanced real-time, fill/empty level display enables visibility for plant staff, drivers, and customers. Submersible sensors are designed to accommodate a wide range of corrosive or non-corrosive chemicals.



FEATURES & BENEFITS



INTEGRATED WITH MAPS APPLICATIONS FOR GEOGRAPHICAL INTERFACE AND MAPPING



EXCHANGE AND SHARE DATA WITH EXTERNAL SYSTEMS LIKE SAP



OVER-THE-AIR PROGRAMMABLE



EXTENSIVE NOTIFICATION AND ALERT CAPABILITY TO PREVENT RUN-OUTS



STANDARD AND CUSTOMIZABLE REPORTS TO TRACK INVENTORY AND VISUALIZE TRENDS



PRIMARY LITHIUM BATTERY OR AC MAINS POWER SOURCE



24/7 TECHNICAL SUPPORT AND TRAINING



ACCOMMODATES A WIDE VARIETY OF TANK SHAPES AND SIZES

HOW IT WORKS



HIGH-RELIABILITY SENSORS REGULARLY CHECK ASSET CONDITIONS



MEASUREMENTS AND ALERTS ARE COMMUNICATED TO SECURE CLOUD PLATFORM

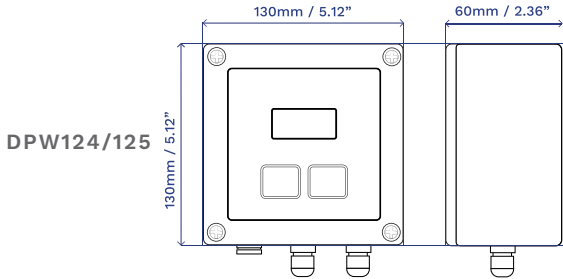


VIEW READINGS, BUILD FORECASTS, AND CREATE REPORTS



SCHEDULE EFFICIENT DELIVERIES AND RESPOND QUICKLY TO CUSTOMER NEEDS

DPW124/125



DIMENSIONS:

- 5.1" x 5.1" x 2.4"
- 130mm x 130mm x 60mm

RADIO:

- 4G with 3G/2G fallback

POWER INPUTS:

- Primary lithium battery
- Universal Mains

TEMPERATURE RANGE:

- -40° to 80°C
- -40° to 175°F

MATERIAL:

- Polycarbonate body

SENSORS:

- Two 4-20mA inputs (DPW124)
- Two 5V analog + One digital inputs (DPW125)

REPORTING SCHEDULE:

- Hourly log, 1x per day (standard)
- Transmit rate configurable for more frequent transmissions

BATTERY LIFE:

- Configuration dependent, up to 5 years with typical configuration, under optimal operating conditions

INTERNATIONAL PROTECTION MARKING:

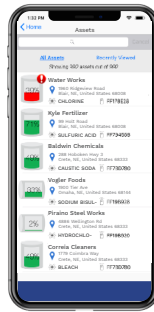
- NEMA 4X, IP66

ACTIONABLE SOFTWARE



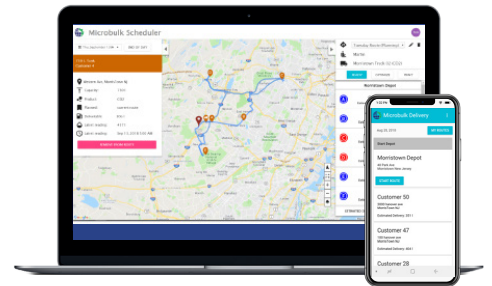
ANOVA TRANSCEND

- Monitor critical operating parameters from multiple advanced systems assets side-by-side with your tanks: levels, pressures, flow rates, and others
- Create customized reports and beautifully visualized custom charts to gain actionable insight into your operations
- Highly scalable: Can manage asset populations up to hundreds of thousands
- Extensive capabilities to exchange and share data with external systems such as SAP



ANOVA ASSET VIEWER

- View monitored assets anytime, from anywhere.
- Data syncs directly with Anova Transcend
- Available on Google Play and Apple App Stores



ANOVA SCHEDULER

- Simplifies delivery planning and enables efficient route creation for delivery schedules
- Real-time view of fleet activity
- Custom reporting, dashboards and performance analytics
- Integrated with delivery driver app