

Product Information

DeltaBlue Level Gauging



DeltaBlue



Battery powered Level Gauging

- Up to 3 years battery lifetime
- Integrated 2G/3G/4G wireless modem
- System for data management available (Tankmonitoring)
- Alarm message per email
- Delivered with battery and hydrostatic probe

Description:

DeltaBlue is a battery powered Level Gauge using a hydrostatic probe. The measured data will be sent to our "Tankmonitoring" data evaluation program via an integrated modem and thus, is always available. The SIM card can be chosen and integrated by the customer. A High- and Low- level Alarm can be adjusted. The customer will be informed by email when a certain level is reached.

In standard configuration, the filling level is measured every hour and is sent to our platform every 6 hours.

Benefits:

- low maintenance
- No need for power supply at site
- If requested, we can support you with the settings
- Continuous level measurement
- High accuracy
- High- and low- level alarm via email
- Data management "Tankmonitoring"
- IP67/ -30°C to +70°C
- Wide range of applications

Applications:

- Tank measurements
- Well and pit monitoring
- Agriculture applications
- Lake water level monitoring

Product Information

DeltaBlue Level Gauging



Specifications:

| | |
|-----------------------|---|
| Antenna | Cellular: Integrated |
| Radio Connections | 2G, 3G and 4G LTE: 700/800/1800/2100MHz UMTS: 900/2100MHz GPRS: 900/1800MHz |
| Operating temperature | -30°C to +70°C |
| Weight | 340g |
| Size | 70x99x47mm (excluding cable grommet) |
| Casing | Ventilated IP67 casing in Polycarbonate with Nitril-sealing and hinges in stainless steel |
| | <i>*up to 3 years battery life time when logging every hour and sending via 2G/3G/4G every six hours.</i> |