

3.23 Accessories - DULCOLEVEL

3.23.2 DULCOLEVEL Radar Level Sensor Technical Data

Your Benefits

- Seamless integration into ProMinent systems and ProMinent pumps (at present gamma/ X - in the future gamma/ XL, DULCOFLEX DFXa, sigma/ X)
- The Bluetooth connection makes simple retrofitting in existing systems possible
- Pump and tank values can be accessed from anywhere in the world via a secure IIOT platform (DULCONNEX)
- Meet all compliance standards by means of 24/7 reports on media consumed (DULCONNEX)

Technical Details

- Liquid level can be output using 0/4...20 mA standard signal
- Bluetooth connection and data transmission from sensor to pump
- Connectivity with all common PLC standards (Profibus, Profinet, Modbus, CAN open) in combination with the pump
- Configuration and commissioning using mobile 'DULCONNEX Blue' app, can be downloaded for free from the App Store (iOS) or Play Store (Android)
- Measurement of any tanks up to a height of 15 m, with a precision of ±5 mm
- Simple clamp-on system for tanks
- Integration in IIoT-based DULCONNEX fluid management
- No (liquid level) tank configuration needed in combination with ProMinent tanks of between 30 and 1500 l (IBCs)

	Part No.
DULCOLEVEL with 4-wire cable and output signal 4...20mA (for connection to a PLC)	1124074
DULCOLEVEL with EU power supply (only works in combination with a pump with Bluetooth interface)	1124075

Accessories

	Part No.
Mounting plate for DULCOLEVEL	1119041

