



Kallipr Non-Contact Level Monitoring Solution

Built for harsh environments, Kallipr's level monitoring solution utilises intelligent radar technology to proactively monitor and alarm for water level with high accuracy.

KEY FEATURES

Non-Contact Level Measurement – Optimised for radar level measurements in wastewater environments through non-contact approach that prevents ragging while ensuring high accuracy.

Market Leading Depth Measurement – 150mm to 20m range with class-leading precision, with minimal signal dispersion for clarity and efficiency.

Designed for Wastewater Extremes – Engineering to perform in harsh environments, with corrosion resistant components and IP68 5m for 14 days rating.

In-Field Battery Replacement – The first-of-its-kind patent-pending technology, with quick swap battery system enabling ultra-fast battery replacements in less than 30 seconds without impacting device seals or warranty.

Plug & Play Mounting Brackets – Plug and play design enables brackets to be easily removed in sewers during maintenance, with adjustable angle for versatile installation, combining functionality with refined design.

USE CASE APPLICATIONS

- Wastewater Manhole Level Monitoring
- Culvert / Reservoir Dam Flow Monitoring
- Flood Monitoring

INDUSTRIES

- Water & Wastewater
- Agriculture
- Industrial
- Rail
- Transport

SPECIFICATIONS

Bracket Material	Stainless Steel 316
IP Rating	IP68 5m for 14 days
Operating Temperature	-20°C - +70°C
Captis Device	Captis S2 Pulse+
Battery	Captis S2 Medium Battery
Radar Sensor	Kallipr Radar Sensor
Antenna	Kallipr IP68 Antenna