LoLog R

LoLog R is a high specification data logger which features radio downloads and programming. Compact, IP68 and battery powered it is designed for portable use and can be supplied in single or dual channel variants. The analogue channel can be used for internal pressure, external pressure or 4-20mA. A digital channel is available for flow or status data. The dual option combines one analogue and one digital channel.

PTT - LoLog R incorporates a high level of features including Pulse Interval Timing to establish accurate recording of minimum flow. The unit can store up to 252,000 readings in non volatile memory as standard, with the option to extend to 1 million readings.

Ease and Safety of use on Site

The high speed radio download and programming allows flexibility not available with conventional portable loggers. The user does not need to be in direct contact with the logger so can download outside the meter pit, or from a vehicle. This means that hazardous areas, roads, or 2 man lifts can be avoided increasing the speed and safety of data gathering.

Software Compatibility

LoLog R is fully compatible with Radwin software so data can be combined with other current and historical Radcom loggers.

key features

- Data download, via USB Radio interface
- Non volatile memory
- 5 year battery life in typical use.
- One or Two Channels
- Network modelling variant.
- Pulse interval timing for low flow applications.
- Internal or external pressure sensor, 4-20mA.
- Can store up to 1 million data values.
- Multiple logging modes including Cyclic logging, Stop when Full, Start and Stop and Event logging.
- Rugged plastic case
- Fully sealed & IP68 rated

Related Products

Multilog

Advanced Data Logger with Integral

PSTN or SMS/GSM/GPRS Telemetry

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Multilog LX

Highly Versatile Telemetry Datalogger for Water Network Monitoring

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SMARTm

RF Enabled Datalogger for AMR

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