



MOSES LOG RADAR

Battery operated GSM/GPRS Datalogger with radar

This special low power sensor using radar technologie was developed to measure liquids only. We accomplished our mission to offer a device that can be run on a D-cell size batterie.

Used in combination with our datalogger "MOSES LOG", you found the perfect match. Both devices are designed to run on batterie. Replacing your batteries every year, shouldn't be your problem any more...

Technical specifications radar

Signal type	digital
Range	0,2 m – 30 m
Temperature range	-20°C – 50°C
Protection degree	IP 68
Accuracy	+/- 3 mm

Battery

Technology	LI-Battery
	Non rechargeable
Voltage	3,6 V
Life span	up to 10 years

Technical specifications datalogger

Interfaces	0 – 10 V / 4 - 20 mA / RS485
Power supply	3,6 V
SIM card	micro SIM
Storage medium	up to 4 GB microSD
Antenna	Intern or extern
Alarm thresholds	8 for each sensor
Hysteresis	by time and/or value
SMS recipient	8
Email recipient	8
Measure interval	individually adjustable

Communication interface

Method	GPRS
Format	csv / text

Dimensions

WxHxD	300x400x150mm
	11.8x15.75x5.9inches

Are you interested in our product? For more details feel free to contact us via email or give us a call.

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APPLICATION EXAMPLE



