



(PHOCUS3M

This remote noise logger combines specialist leak noise detection and versatile communications technology to monitor leakage remotely.

Sensitivity30V/gSampling period1 secondMeasurement epochs3 x 15 minutes

Frequency of recording One 10-second sound file every 24 hours

Data memory 8 Megabit

~1 year data +10 seconds audio

Infra-red communications - range 0.5 metre

Communications

Network 4G/3G/2G
SIM type Nano SIM Holder
Data transmission frequency Once per day
Audio transmission frequency options Once per day

Once per week
Once per two weeks
Penta-band stub antenna

Remote antenna options

Programming

Via Communications Module

Battery

Antenna

Type Lithium battery (non-rechargeable)

Operating life 5 years (dependent upon adequate signal conditions)

Waterproof IP68

Operating temperature -20°C to 70°C

Construction Robust aluminium housing

Dimensions

Without antenna 122mm x 58mm diameter Including stub antenna 180mm x 58mm diameter

Weight 465 grams (with stub antenna fitted)

