



## PHOCUS3M-IOT

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

<b>Sensitivity</b>	30V/g
<b>Sampling period</b>	1 second
<b>Measurement epochs</b>	3 x 15 minutes
<b>Frequency of recording</b>	One 10-second sound file every 24 hours
<b>Data memory</b>	8 Megabit
	~1 year data +10 seconds audio
<b>Infra-red communications - range</b>	0.5 metre
<b>Communications</b>	
Network	IOT / 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
<b>Antenna</b>	Penta-band stub antenna
	Remote antenna options
<b>Programming</b>	Via Communications Module
<b>Battery</b>	
Type	Lithium battery (non-rechargeable)
Operating life	5 years (dependent upon adequate signal conditions)
<b>Waterproof</b>	IP68
<b>Operating temperature</b>	-20°C to 70°C
<b>Construction</b>	Robust aluminium housing
<b>Dimensions</b>	
Without antenna	122mm x 58mm diameter
Including stub antenna	180mm x 58mm diameter
<b>Weight</b>	465 grams (with stub antenna fitted)

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