

DELTA L+ MINI

Connected crack sensor

Product description

The DELTA L+ Mini provides **precise and autonomous crack monitoring**, while **also assessing the impact of sunlight exposure on the façade**.

Installed in just a few seconds using a patented adhesive mounting system, with no tools or drilling required, it is ready to use - even on delicate surfaces such as those containing asbestos.



- ✓ Remote monitoring
- ✓ Continuous monitoring
- ✓ Wireless
- ✓ 1 to 5 years of battery life*



Technical specifications

MAIN FEATURES

Measurement types	Crack monitoring, temperature and light level
Dimensions	14.5 cm x 4.7 cm x 3.5 cm
Weight	150g
Battery life	1 to 5 years* 3.6 V – 2.6 Ah battery <i>Depending on the measurement interval and network used.</i>
Communication	Bluetooth & LPWAN radio

ACCURACY AND PERFORMANCE

Measurement frequency	From 10 minutes to 24 hours
Measurement range	0 to 20 mm (± 1 mm)
Accuracy	± 0.1 % FS
Temperature accuracy	± 1 °C
Resolution	0.01 mm (linear displacement) – 1 °C (temperature)

MEMORY AND STORAGE

Internal memory	250,000 measurements
Remote storage	Radio data transmission via Sigfox / LTE-M upcoming

OPERATING CONDITIONS

Operating temperature	-20 °C to +60 °C
Protection rating	IP66
Mounting	Adhesive, mechanical or angled mounting

NEED MORE INFORMATION?

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