PRODUCT DATASHEET

DELTA L+ MINI

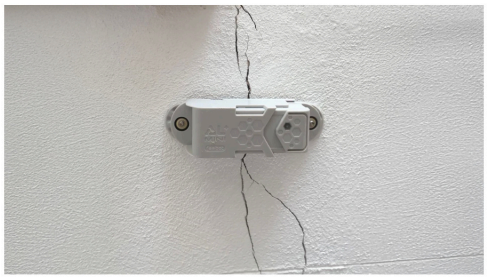
Connected crack sensor

Product description

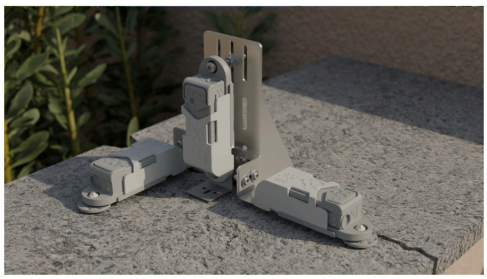


The DELTA L+ mini provides **precise, autonomous monitoring of cracks, as well as insight into the effects of sunlight exposure on the façade.** Thanks to its patented adhesive mounting system, it installs in seconds, without tools or drilling, even on delicate surfaces such as those containing asbestos.

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







Technical specifications

KEY FEATURES

Measurements	Crack movement, temperature and light level
Dimensions	16 x 5 x 4 cm (closed position)
Weight	165 g
Battery life	1 to 5 years* || 3.6 V - 2.6 Ah battery **depending on the measurement interval and network used*
Communication	Bluetooth & LPWAN radio

ACCURACY AND PERFORMANCE

Measurement interval	10 minutes to 24 h
Measurement range	0 to 20 mm (±1)
Accuracy	±0.1% FS
Temperature accuracy	±1 °C
Resolution	0.01 mm (linear movement) - 1 °C (temperature)

MEMORY AND STORAGE

Internal memory	250,000 readings
Remote data storage	Radio data transmission via Sigfox *LTE-M coming soon*

OPERATING CONDITIONS

Operating temperature	-20 °C to +60 °C
Protection	IP66
Mounting	Adhesive, mechanical or angled mounting. Optional protective enclosure.

NEED MORE INFORMATION?

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