PRODUCT DATASHEET

PACK EXTENSO

Convergence measurement



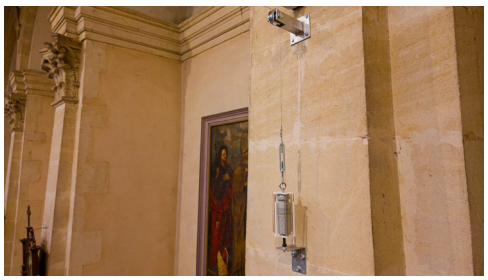
Product description

With the DELTA L+ Extenso Pack, you **turn your sensor into a convergence meter.** The DELTA L+ Extenso Pack allows you to measure displacement accurately over long distances. **The DELTA L+ is sold separately.**

- ✓ Remote monitoring
- ✓ Continuous monitoring
- ✓ Wireless
- ✓ Battery life: 1 to 5 years*







Technical specifications

KEY FEATURES

Measurement type	Convergence monitoring and temperature
Dimensions	14 x 8 cm (closed position)
Weight	450 g
Battery life	1 to 5 years* ll 3.6 V - 2.6 Ah battery **depending on measurement interval and network used*
Communication	Bluetooth & LPWAN radio

ACCURACY AND PERFORMANCE

Measurement interval	10 minutes to 24 h
Measurement range	0 to 25 mm (±1)
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	Data transmitted by Sigfox radio

OPERATING CONDITIONS

Operating temperature	-20 °C to +60 °C
Protection	IP66
Mounting	Remote mounting possible

NEED MORE INFORMATION?

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