

PACK EXTENSO

Convergence measurement

Product description

With the DELTA L+ Extenso Pack, you can **turn your sensor into a convergence meter**.

The DELTA L+ Extenso Pack **enables precise displacement measurements over long distances**.



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

Technical specifications

MAIN FEATURES

Measurement types	Convergence and temperature monitoring
Battery life	From 1 to 5 years* II 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 25 mm (± 1)
Accuracy	$\pm 0.1\%$ FS
Temperature accuracy	$\pm 1^\circ\text{C}$
Resolution	0.01 mm (linear displacement) – 1°C (temperature)

MEMORY AND STORAGE

Internal memory	250.000 measurements
Remote Storage	Radio data transmission via Sigfox

OPERATING CONDITIONS

Operating T°	-20°C to +60°C
Protection rating	IP66
Mounting	Offset mounting available



NEED MORE INFORMATION?

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