

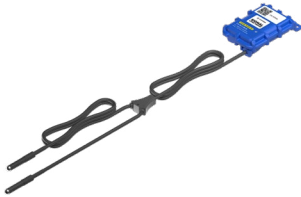
01 SIGNAL LONG RANGE™

Signal Long Range™ is the industry's leading long-range concrete sensor built for projects where coverage, reliability, and remote access matter most. With long range connectivity reaching up to 72 acres and support for up to four measurement points via Thermal Tails, it delivers continuous, accurate temperature and strength data without site visits.



Signal Long Range™ sensor with fixed single-probe 9ft tail

104CSS3915US-FE1P3M



Signal Long Range™ sensor with fixed two-probe 9ft tail

104CSS3915US-FE2P3M



Signal Long Range+™ sensor with tail connector

104CSS3915US-CE

02 SIGNAL SENSOR™ (BLUETOOTH)

Signal Sensor™ is the simplest way to achieve accurate embedded concrete monitoring on smaller or short-range projects. It delivers live temperature and strength data over Bluetooth with minimal setup and maximum reliability.



Signal Sensor+™ bluetooth sensor with tail connector

104CSS-211

Helix® is engineered for scale. Reusable long-range nodes and replaceable Thermal Tails deliver exceptional range – up to 1.5 miles – while minimizing lifetime cost across large infrastructure projects and repetitive pours.

Every Helix node includes a 24-month Cure software subscription.



Helix® long range reusable node

104LRN-103-01

The Converge Gateway™ autonomously collects data from the entire Converge sensor suite, delivering remote, real-time visibility without site visits. With solar, battery, mains, and vehicle-powered options, it keeps data flowing in the most challenging environments and is the backbone of long-range monitoring on major projects.

Both the Long Range and Bluetooth Gateway models include a 24-month Cure software subscription.



Converge Gateway™ LR with power supply

104LRH-103-01



Converge Gateway™ LR solar panel and battery pack, 50Ah

104LRSP-101



Converge Gateway™ LR solar panel and battery pack, 5.2Ah

104LRSP-100



Converge Gateway™ LR 12V DC Car power lead

104LRCC-100

05

CONVERGE GATEWAY™ BLUETOOTH



Converge Gateway™ Bluetooth with power supply

104CSL-100

06

THERMAL TAILS™

Thermal Tails™ are the most versatile embedded digital probes available, offering up to four measurement points with lengths up to 29 m – the longest on the market. Pair them with any Converge sensor to monitor temperature gradients and depth performance with unmatched accuracy.



Single-Probe Thermal Tail™

3ft



104SPTT2-001

9ft



104SPTT2-003

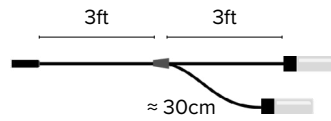
45ft



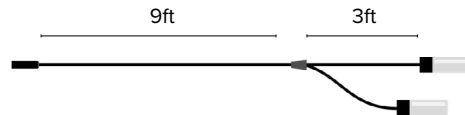
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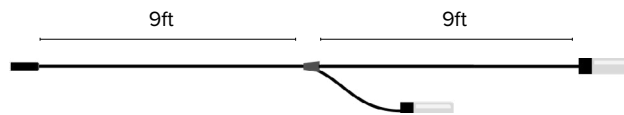
Multi-Probe Thermal Tail™



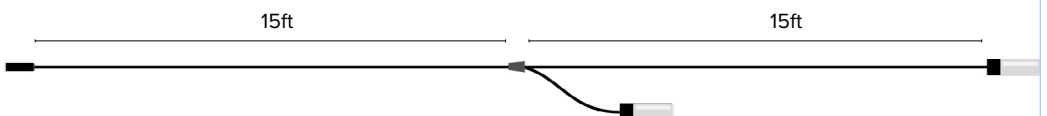
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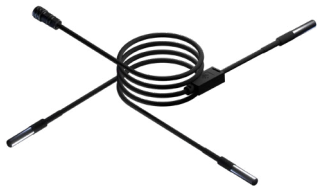
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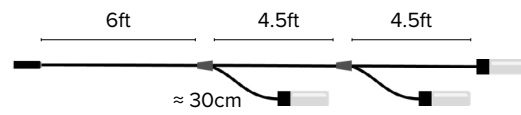
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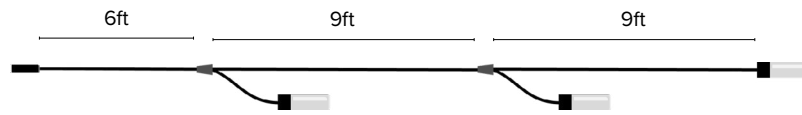
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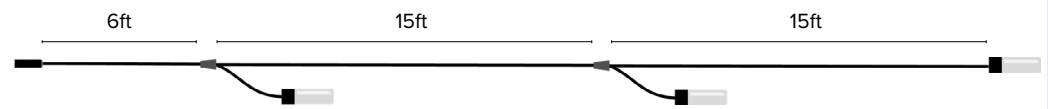
Multi-Probe Thermal Tail™



104MPTT2-0503



104MPTT2-0803



104MPTT2-1203