HardTrack Mobile

Concrete Temperature and Maturity System
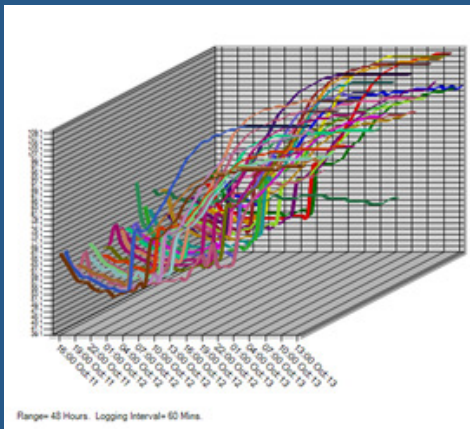
HardTrack makes your Concrete Talk

WAKE

HardTrack Offers

- Flexibility
- Wireless Mobile Capability
- Rapid Data Collection
- Long read distances Fast data downloads
- Secure data exports
- Transfer data from the handheld to any Bluetooth enabled Device
- Your choice of cost effective RFID Loggers with or without external sensor probes

Range= 48 Hours. Logging Interval= 60 Mins.

Technology at work for you

Offers greater flexibility in retrieving data, meeting thermal control plan specifications per 207.4R-05 ACI and calculating the maturity of your concrete per ASTM C1074.

Built-in Radio Frequency Identification (RFID) allows the logger to communicate wirelessly with your tablet or handheld device.

All time and temperature data is maintained in our logger's memory. The logger has the capability to store 10,000 data points (temperature, date and time) before the data is uploaded. We import all of the data into our portable for the maturity calculation, then can send it on to the PC and the Cloud where anyone can view the temperature logs, graphs and maturity reports.

The Choice is Yours!

HardTrack Mobile with Industrial Handheld

Rugged wireless device with all of the power needed to safely monitor your project.

HardTrack Mobile with Tablet and Bluetooth Reader

Save hours by generating reports with colorful graphs using the Bluetooth Reader & Tablet

HardTrack will alert you if any sensor moves outside of your thermal control plan.

Want to check your Temperature Logs without going on-site? Ask about HardTrack Cloud   Sensor

Allows for safe collection of temperature logs Remotely while you stay at home or at the office, which lowers your costs by saving time and money.

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Powerful Excel Reports

HardTrack exports reports directly into Excel with colorful graphs and all the detail you need.

Share online Web Reports with your colleagues with simple links via email.
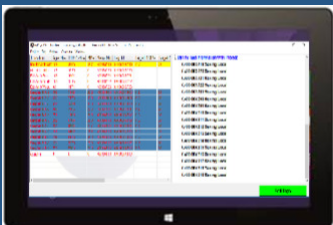
The RFID Tag

The RF Logger when buried within the concrete is able to transmit its signal right through the concrete.

When you are making those deep pours, we can offer you the combination of our tag with a stainless steel temperature probe, you will still have the wireless capability, but can now go as deep as you wish.
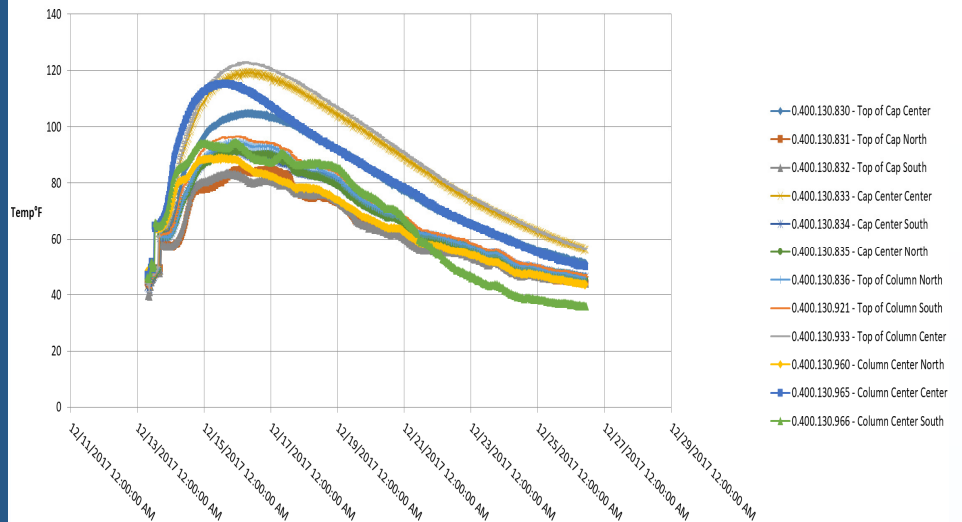
Sensor Probes

Sensor probes available in lengths from 1 meter (3.28 ft.) to 1oo meters (328.08 ft.)

Windows Tablet with Bluetooth Reader

Temperature vs. Time

Legend:
- 0.400.130.830 - Top of Cap Center
- 0.400.130.831 - Top of Cap North
- 0.400.130.832 - Top of Cap South
- 0.400.130.833 - Cap Center Center
- 0.400.130.834 - Cap Center South
- 0.400.130.835 - Cap Center North
- 0.400.130.836 - Top of Column North
- 0.400.130.921 - Top of Column South
- 0.400.130.933 - Top of Column Center
- 0.400.130.960 - Column Center North
- 0.400.130.965 - Column Center Center
- 0.400.130.966 - Column Center South

HardTrack Mobile with Industrial Handheld—Starter Kit

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Access Your Temperature Logs Remotely

Take advantage of HardTrack Cloud Sensor, Wireless remote temperature data collection. HardTrack Cloud Sensor is a remote temperature logger with a cloud connection that comes with (1) ambient sensor and (4) temperature sensor connections that allow for the connection of external sensor probes with leads available in lengths up to 100 meters (328.08 Ft)

You will be able to access and download your temperature logs from your home office or the construction site office without the need to walk the construction site holding the Handheld device. This will save you time, money and free up your Engineers so that they are available for other value added activities.

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