

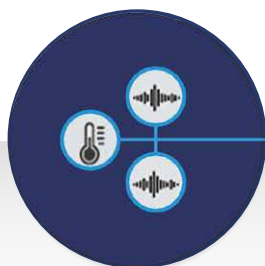


OnTRAK

Remote IIoT Bearing Monitoring System

The OnTRAK real-time bearing and lubrication monitoring system utilizing the Ultra-Trak 750 sensor is designed to provide the earliest warning of bearing failure and prevent lubrication issues with simplicity and scale in mind.

The OnTRAK solution is ready to guard against unplanned downtime and product loss the minute it is installed. Get real-time prescriptive alerts notifying you of when a bearing requires lubrication, is starting to degrade or is entering into catastrophic failure with simple, easy to understand visualizations and alert messaging.



ULTRA-TRAK™ 750 & OTHER SENSORS
CONNECT THE ULTRA-TRAK 750 & OTHER SENSORS

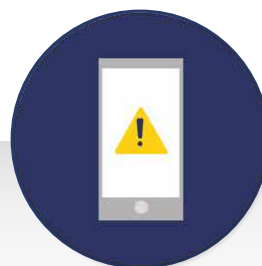


OnTRAK™ IIoT SYSTEM
PRECONFIGURED WITH 16 CHANNELS. CONNECT TO THE OnTRAK CLOUD OR OTHER APPLICATIONS WITH WI-FI, CELL OR ETHERNET

ETHERNET
WI-FI
CELLULAR



REAL-TIME DASHBOARD
VIEW SENSOR DATA ON ANY LAPTOP, TABLET AND PHONE. USE REAL-TIME INSIGHTS TO MONITOR LUBRICATION & CONDITION INSIGHTS



REAL-TIME ALERTS
GET TEXT AND EMAIL ALERTS BASED ON ANY CRITERIA YOU CHOOSE

COMMUNICATION
(ETHERNET, WI-FI OR CELLULAR)

INTEGRATE TO CLOUD & ON-PREMISES APPLICATIONS
(MODBUS, AWS, AZURE, GOOGLE CLOUD)

MODULAR SYSTEM
EACH ON-TRACK IS CAPABLE OF 16 SENSOR. EASILY SCALE ON-TRACK SYSTEMS TO THOUSANDS OF SENSORS TO ONE CENTRAL DASHBOARD

Ease of installation

Designed to mount near the assets being monitored, the OnTRAK requires fewer cables and installation time than traditional condition monitoring systems.

Multiple Communications Options

With three options to connect the OnTRAK system, ethernet, wi-fi, or cellular, gives you options on how to best integrate this system with your existing automation and IT infrastructure.

Built for IIoT

Designed to give you flexibility into how you store and visualize your data. With built-in functionality supporting REST API calls over an HTTP (or HTTPS), it makes moving data into IBM Watson, Microsoft Azure, AWS, PTC Thingworxs, and other platforms a breeze.

MOBILE VIEW

VIEWABLE ON ANY NETWORK CONNECTED DEVICE; PC, LAPTOP, TABLET, PHONE USING A STANDARD BROWSER

ALARM NOTIFICATION

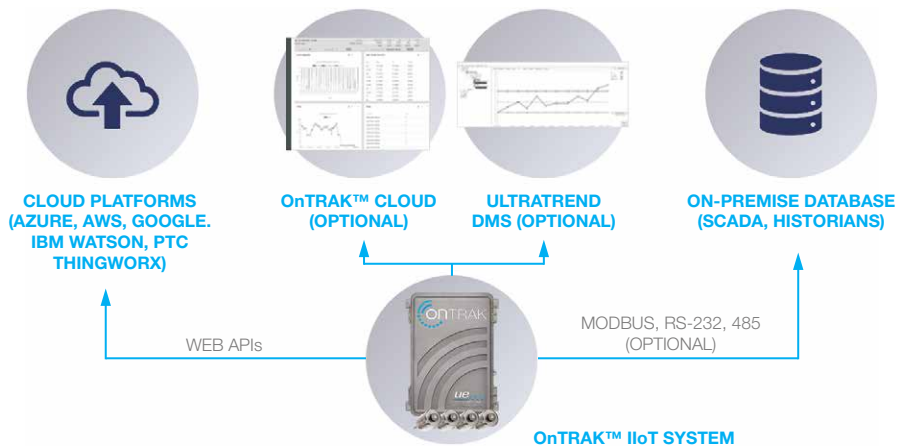
BUILT-IN EVENTS SYSTEM WHICH IS CONFIGURABLE, AND HAS THE ABILITY TO DISPLAY, EMAIL, TEXT ANY ALERTS THE SYSTEM HAS

Condition Monitoring in Minutes

It accommodates up to 16 channels and built to scale from one system to hundreds, utilizing unique IDs and factory configuration, simply plug in, connect and data will be streaming in minutes.

Maintenance-Free Operation

Designed to limit or in most cases eliminate the need for any maintenance. With no battery to replace and maintenance-free operation of the sensor and system means any configuration changes can be done remotely from the comfort and safety of your desk.



OnTRAK Cloud™

The optional preconfigured and fully customizable dashboards from the OnTRAK Cloud lets you view machine and sensor data on the customizable visualization dashboard via any web browser on any device – phone, tablet, or laptop. Get alerts via email and text messages based on the criteria you select.



MASTER DISTRIBUTOR:

Ultra-Tek Pty Ltd



A: Unit 5 / 2-4 Maiella Street
Stapylton QLD 4207

T: 0400 709 800

E: info@ultra-tek.com.au

W: www.ultra-tek.com.au

