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THERMOLOGIX
TEMPERATURE MONITORING SPECIALISTS

Smart Temperature

PRECISION TEMPERATURE MONITORING

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Thermologix is a leading technology company

► Product Sales

Blending strategy & technology with a bit of magic to ensure effective sales channels.

► Product Support

Delivering great customer & maintenance services with professional and knowledgeable resources.

► Product Enhancement

Unleash the full potential of all your assets with intelligent condition monitoring and access to the latest technologies.



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About Our Technology

The Nano Tag

THE FUTURE IS HERE



Realtime Temp



Set Alerts

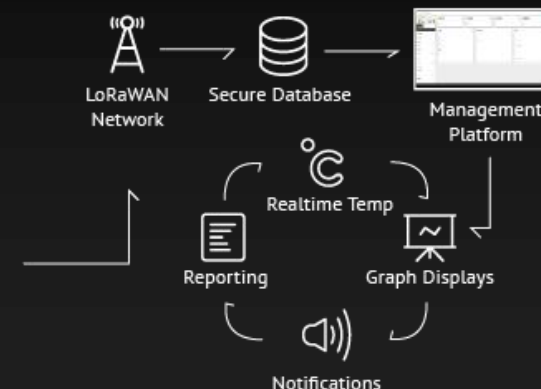


Realtime Temp Data





How Does It Work?



1 Install NanoTag LoRaWAN device by following the simple steps. Place the device as close as possible to the area you want to measure the temperature at.

2 The sensors will communicate via the LoRaWAN gateways in the surrounding area. Thermologix will build the network if there is enough demand in a certain area.

3 Data is transmitted to our back end, which interprets the data. This will create events and alerts for the end user. Various reports are also available for regulatory authorities.

4 Push notifications are sent to the ThermoCloud App for clients to respond to possible temperature excursions. Devices can be managed via the ThermoCloud App as well.



Nano Tag

Features

1. Measuring range from -30 C to $+60\text{ C}$
2. Temperature accuracy 0.5 C
3. Resolution accuracy $\pm 0.1\text{ C}$
4. Buttonless activation (Rip Sensor)
5. Low power consumption, up to 2 year's battery life
6. Sends temperature data every 10 minutes (Configurable OTA)
7. Backup memory to reduce the risk of losing data packets
8. Easy mounting with 3M adhesive backing
9. Communicates via the LoRaWAN Network
10. Push Notifications to receive alerts
11. Management dashboard for easy control



What Makes Our Tag So Different



Receive alert
notifications



Network
supplied
and
maintained



Easy to
install



Monitored
by Thermo
cloud App



Tried and
tested
solution

Long Battery Life

Accurate temperature measurements

Lower Cost & Effective Solution

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Mobile App | End User Application

15:29

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REGISTER

Fill out the form below to Register a new account.

Name Last name

Email

+27 Phone number

Password

Register

15:33

Home

10021600028 →

LAST COMMS: 2022/06/02, 9:35:16 AM

10032100021 →

Current : 20.3 °C

LAST COMMS: 2023/06/16, 9:24:48 PM

24062100024 →

Current : 13.4 °C

LAST COMMS: 2023/07/10, 10:19:47 AM

24092000005 →

Current : 23.6 °C

LAST COMMS: 2023/02/10, 6:55:55 PM

Home Add Alerts Profile

15:35

< Settings

Notifications

Notify ☒

Trigger Levels

Low Trigger Degree Celsius - 0 +

High Trigger Degree Celsius - 0 +

Home Alerts Settings





Quality Assured





Thank You For Your Attention!

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