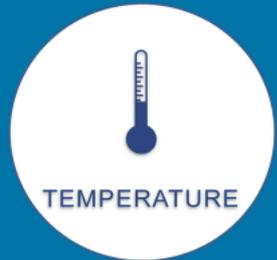


Infinity IOT - T2

⇒ Instant Temperature and power loss/restore alerts



+ Instant temperature alerts

+ Instant power failure alerts

+ Scheduled SMS reports

Instant temperature alerts, rapid temperature change alerts and power loss alerts for reliable low-cost environmental monitoring.



Laboratories



Agriculture



Pharmaceutical



IT/Server Rooms



Food Services

The Infinity T2 is a new innovative GSM device that monitors temperature and power loss. It has a built-in temperature sensor which can alert at pre-programmed user defined thresholds from -30C to +100C.

Infinity uses a standard SIM card to send text message alerts via the mobile networks, it can use any SIM card on any network, and quad band GSM module so it can be used in almost all countries around the world.

Infinity T2 is an easy, simple and low cost way to get instant temperature alerts and instant power loss alerts.

Infinity T2

When temperature and power matter.

Infinity T2 features user programmable alerts/alarms that can be configured to generate an alert if a certain condition is met.

Example: if you want to know if the **temperature** in a server room goes too high, you set a minimum and maximum temperature (eg 12- 28 degrees) and if the temperature goes above 28 degrees, Infinity T2 will automatically send you an alert with the current temperature. When the temperature falls back within the preset range, Infinity T2 will again alert you that the temperatures are back within the preset ranges. Power loss/restore alerts are automatically set as default on.

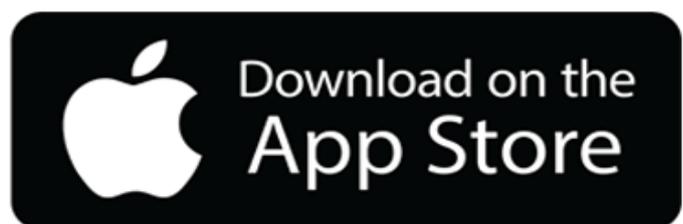


Infinity T2 has one master user who has full control of all its functions and 4 additional mobile numbers can also be programmed to receive the power loss and temperature text message alerts as well. The internal temperature sensor works from -10 degrees to +50 degrees for the temperature alerts.

Infinity T2 also includes an additional plug in temperature sensor (-30C to + 100C) with a 2meter waterproof cable so it can send additional temperature alerts for specific areas such as fridges or freezers.

Key features

- Monitors key environmental elements (power & temperature)
- Instant temperature alerts (user programmable thresholds)
- Time over temperature settings to avoid false alerts
- Instant power outage alerts
- Instant power restore alerts
- All alerts can be sent to one or multiple users
- Remote temperature collection
- Built-in temperature sensor range: -10C to +50C
- External 2m plugin waterproof sensor range: -30C to +100C
- Plug and play
- Simple control commands
- Monitor a single device
- Monitor multiple devices/locations



www.infinity-iot.co.za