

# ENVIROTXT!



## Key Features

- Small and discreet (approx. 11cm tall)
- Instant temperature alerts by text (i.e. 'TEMPERATURE ALERT! Current Temp reading: 15')
- Instant text alert when there is a power cut
- Low and high temperature alerts (Envirotxt® can be used in winter and summer)
- Rapid temperature rise alert (e.g. for a fire)
- Very cost effective
- No installation and simple set up (plug in and program with text messages, approx. 3 msgs)
- All settings/temperature alerts can be changed if/when required
- Any mobile phone can received an alert (smart phone not required)

## Envirotxt® Overview

Envirotxt is an innovative plug-in device that monitors temperature and power, Envirotxt sends a real time text message alert if the environment gets too hot/cold or if there is a mains power cut. It has a built in temperature sensor which sends text message alerts when the room temperature goes outside of your chosen temperature range, from -10 degrees to +50 degrees. **Also included is an external temperature sensor with a 1m cable for monitoring more specific areas.**

Envirotxt has three main functions; 1) it will send a text message alert if the mains power is lost (e.g. a power cut) and also when power is restored, 2) it sends a text message alert when a pre-set temperature is reached (e.g. if you set the temperature at 3-20 degrees Envirotxt will send a text alert when the temperature drops below 3 degrees or rises above 20 degrees) and 3) it has a fast temperature rise alert so if the temperature rises too quickly (e.g. 5 degrees in less than 3 minutes) it will send a text alert (e.g. a fire).

Envirotxt was originally developed for looking after the elderly and vulnerable in winter but is now used in a wide variety of industries for many applications. Knowing about high/low temperatures and power cuts straight away can also be extremely useful for day to day life, e.g. fridge/freezers, fish tanks, hydroponics etc but it can be invaluable for critical care equipment or heating/lighting for elderly relatives and vulnerable people.

## How does it work?

Envirotxt uses a SIM card to send text message alerts through the mobile network, it can use any SIM card on any network (except the Three Network) and it has a quad band GSM module so it can be used anywhere (UK 3 pin plug and EU 2 pin plug Versions available).

Envirotxt is an easy, simple and low cost way to get instant temperature alerts and instant power loss alerts. The power cut alert is automatic but you can customise the temperature alerts and set any temperature range you require, e.g. if the temperature is set at 16 – 24 degrees and the temperature drops to 15 degrees Envirotxt will send out a text alert to all programmed users.

# ENVIROTXT!

Envirotxt® is small, discreet and really easy to use. It doesn't require any installation, it simply plugs into any wall socket and after sending Envirotxt® a few text messages from your mobile phone it is ready to go! (Set-up approx. 3 text msgs)

## Envirotxt® Key Features

- ✓ **Real time temperature alerts** by text (e.g. 'TEMPERATURE ALERT! Current Temp reading: 15')
- ✓ **Real time text alert when there is a power cut** (and when power is restored)
- ✓ **High/Low temperature alerts** (so Envirotxt® can be used in winter and summer)
- ✓ **Internal & External temperature sensor** included (put external temperature sensor in exact location temperature monitoring is req)
- ✓ **Rapid temperature rise alert** (i.e. for a fire)
- ✓ **No installation and simple set up** (plug and play)
- ✓ **All settings and thresholds can be changed** if/when required
- ✓ **Any mobile phone** can received an alert (smart phone not required)
- ✓ **Low cost solution**
- ✓ **Small and discreet** (approx. 11 cm tall)



*EU Version*



*Inserting a SIM Card*



*Plugging into mains power*

## Technical Data

- Quad Band GSM Module (850/900/1800/1900Mhz) so it will work anywhere in the world
- Input 230v-240v AC
- UK/EU Versions Available
- CE Compliant
- Automatic time and date synchronisation
- Operating temperature -10°C to +50°C
- Relative Humidity 10-90%, without condensation
- Accuracy +/- 2°C
- Internal & External temperature sensor included

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