

ENVIROTXT!

Main Functions



- Envirotxt sends a text message alert if the mains power is lost (e.g. a power cut) and when power is restored
- Envirotxt 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 message alert if the temperature drops below 3 degrees or goes above 20 degrees)
- Envirotxt has a fast temperature rise alert so if the ambient temperature rises too quickly (e.g. more than 5 degrees in 3 minutes) then it will send a text message alert
- No installation, just plug and play
- Up to 3 users can receive power loss / temperature alerts

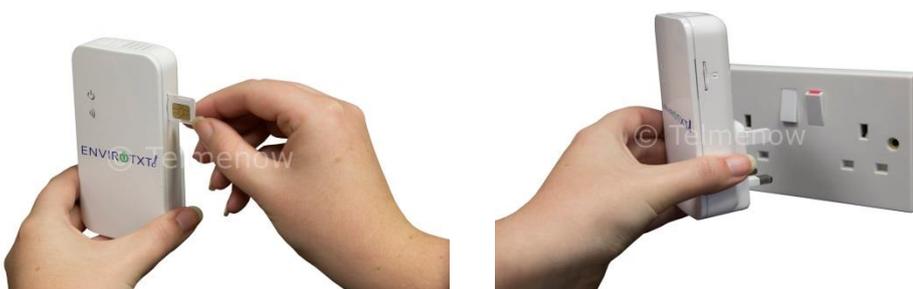
Envirotxt® Overview

Envirotxt is a new innovative GSM (mobile network) device that monitors temperature and power loss. It has a built in temperature sensor which can alert at pre-programmed user defined thresholds from -10 degrees to +50 degrees. Envirotxt uses a SIM card to send text message alerts through the mobile network, it can use any SIM card on any network (except digital only networks such as Three) and it has a quad band GSM module so it can be used in almost all countries around the world (4 Versions available - UK, EU, AUS, US).

Envirotxt is an easy, simple and low cost way to get instant temperature alerts and instant power loss alerts. The main user can set any temperature limit for text message alerts and up to 3 people can receive the alerts. **Envirotxt also includes an additional plug in temperature sensor with 1m cable so it can send additional temperature alerts for specific areas.**

Why is temperature monitoring so important?

In total there were an estimated **31,000 excess winter** deaths in England and Wales in 2012/13 and the majority of those were people aged 75 and over¹, this is a **29% increase** on last year. Many of these excess winter deaths occur amongst older people who have underlying health issues which are exacerbated by cold weather. Deaths are the most extreme instances of why temperature monitoring is **so** important, however, even *low* temperatures can make conditions such as respiratory and circulatory illnesses much worse which then has a big impact on NHS costs and resources.



Envirotxt can help prevent these unnecessary deaths by sending critical alerts fast to those who need them the most ...



Search 'Envirotxt' on YouTube to watch our video

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)

Technical Information

- Input 110v-230v
- UK/EU/AUS/US Versions Available
- CE Compliant
- Automatic time and date synchronisation
- Operating temperature -10°C to +50°C
- Relative Humidity 10-90%, without condensation
- GSM Band 850/900/1800/1900Mhz



¹Figures from the Office of National Statistics (ONS defines the winter period as December to March, historically the coldest months in England and Wales)