

# powertxt

## Main Functions



- Instant SMS (text message) alert when mains power is lost/restored (up to 5 users)
- Send SMS to turn power on/off remotely
- Reboot devices remotely by text message (SMS)
- Simple quick set up by SMS (under 5 mins)
- Control from your mobile phone or for larger quantities through our dedicated online portal 'EstateView'
- Powertxt is a totally out of band solution (no IP address/Wifi/Data access)
- Powertxt is totally secure as it can ONLY control the mains power to your connected device, it has no access to the actual equipment
- Saves time & money in reduced engineering site visits for rebooting
- UK and EU versions available

## What is Powertxt®?

Powertxt is a simple SMS remote power control switch, it is fully operated and controlled by SMS (text message) commands allowing effortless remote switching and control of mains power. Powertxt has no Network/3G/Data/WiFi capabilities it is purely SMS only making it the perfect secure solution for out of band remote power control / remote switching. Powertxt effectively performs a 'hard reboot' by turning the mains power to your equipment off and then on again ("rebooting it"). Powertxt gives you the ability to "power cycle/reboot" your business critical hardware from anywhere at any time, 24/7/365, saving time & money.

Powertxt is so easy to use. Simply insert a SIM card into Powertxt, plug it into a mains power outlet and then plug the equipment you want to control into the Powertxt socket, send a couple of SMS's (text messages) from your mobile phone to Powertxt and you are in control of your connected device in less than 3 minutes. Traditionally it has been very difficult to add remote power control to existing equipment but Powertxt gives you the ability to add remote power control to existing equipment or new equipment in minutes. Powertxt can be controlled easily by mobile phone or for larger numbers use our online management tool EstateView to control all your devices from one central place (for more info on EstateView please contact us or visit our website).

The majority of Powertxt users get a return on investment with the first call out/engineering visit saved. Powertxt uses a SIM card inside to send/receive SMS's and because Powertxt can only send/receive SMS's the running costs can be as little as a few pounds a year (depending on how many text messages are sent and received).

Powertxt also includes a plug-in temperature sensor so it can send instant temperature text alerts straight to your phone if the temperature drops too low or goes too high (the temperature thresholds are fully programmable by the user and any temperature range can be set). Powertxt has many other features, for more information please visit our website.

## Technical Data

- SIM Card required (Standard/2FF size)
- Input 110v-250v / 50Hz
- Output maximum 13A(UK)/16A(EU)
- UK/EU Versions Available
- Manufactured to BS5733
- CE2200 Certification / RoHS Compliant
- Automatic time and date synchronisation
- Operating temperature -10°C to +50°C
- Relative Humidity 10-90%, without condensation
- GSM Band 900/1800Mhz (Dual Band)



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