tekview

powertxt

Main Functions

- Instant power loss/restore text message (SMS) alerts to all users (e.g. power cut)
- Turn power on/off as required remotely by SMS
- Rebooting remotely reduces engineering call outs & saves your business money
- Powertxt is an SMS only controlled device
- Simple quick set up by SMS (<5 mins)
- Control using your mobile phone (or for larger projects use our dedicated SMS software EstateView)
- True out of band solution (No IP address/No WiFi connection or Network Permission Required)
- Control power by time delay (OFF in 20mins), time/day (ON Mon-Fri 9-5) and temperature (e.g. turn a heater on when the temperature drops below 5 degrees)
- Totally secure (Only has access to the mains power connection NOT your connected equipment)
- Instant temperature SMS alerts
- Temperature sensor included
- One master user & 4 additional users
- No installation, plug & play

Powertxt® Applications

- IT Support, Wireless Communications (Routers)
- Digital Signage (Routers & also to turn the signage equipment off when not in use to save energy and prolong equipment life)
- Data Centres (Servers, to provide intelligent power without having to power servers down)
- Energy & Utilities (Various equipment at remote sites)
- ATMs (Routers and Screens)
- Smart Lockers (Routers and Screens)
- CCTV & Security (Routers and DVRs)
- SoHo (Various equipment, routers, servers etc)

Powertxt® Overview

Powertxt is a simple GSM (mobile network) controlled plug/socket that is fully operated and controlled by SMS commands ONLY (text message), allowing effortless remote control of power. It uses any network/SIM (apart from digital networks e.g. Three) and it can be controlled from any mobile phone or through our dedicated SMS software 'EstateView' for larger projects. Powertxt allows easy control of the mains power to any equipment connected to it, just plug your equipment into Powertxt and send a couple of SMS's to set it up then your equipment can be turned on/off or rebooted whenever you need. Powertxt also sends an instant SMS alert as soon as mains power is lost (e.g. power cut) and in addition it gives temperature readings and sends alerts when the temperature goes outside of your pre-programmed parameters.

Sending an engineer to site is expensive and time consuming, Powertxt is a low cost simple device that allows you access to the power of your connected equipment easily giving a very quick ROI. For most customers Powertxt pays for itself with the first engineer call out saved. Reducing engineering call outs reduces your costs, potentially SLA penalties and increases equipment uptime. As Powertxt is plug and play it can easily be deployed on new and existing equipment/installations.

Technical Data

- Size 12.5cm x 6cm x 6cm (at the widest parts)
- 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)
- SIM Card Required

Order code
43-0055