IRPS1363 - SMS Controlled Power Socket

An Alternative Remote Rebooting Device to POE

5 Main Features

✓ SMS received when mains power is lost or restored
✓ Send SMS to turn power on or off
✓ SMS received when pre-set temperature reached
✓ SMS received when 0 degrees reached
✓ Control power by time and date to save energy costs

Additional Features

- Simple quick set up by SMS commands
- Supplied with a plug in temperature sensor
- Control power by temperature (pre-set threshold)
- Use with any PAYG or M2M SIM card (Except Three Network)
- Manual on/off button (M Button)
- Supports one master user (full control)
- SMS notification of power loss to master only
- Master user always receives SMS notifications of any power changes
- Supports up to 4 additional users (can control the power output via SMS)
- Password protected for the 4 additional users
- SMS notification to additional users for temperature alerts

Applications

✓ IT Hardware
✓ Monitor Temperature in Server Rooms / Manufacturing Plants / Laboratories
✓ Refrigeration Equipment
✓ Single Devices in Remote Locations (i.e. Routers)
✓ Environmental Monitoring

The power socket can operate up to 13A and 3Kw making it ideal for many PC and server applications.

This SMS controlled power socket gives you the ability to control power remotely from anywhere in the world.

Costs

The power socket only sends text messages so it is extremely cost effective, the running costs are very low and exceptionally low compared with IP based power control products.

As this power socket is a low cost out of band solution even if one engineers visit is saved the power socket has paid for itself. The return on investment is extremely quick, as soon as one engineers visit is saved the GSM Power Socket has paid for itself in travelling costs and more importantly time.

Eco-Friendly

This power socket is extremely eco-friendly as power can be controlled from anywhere, so, whenever a device is not required it can be turned off by simply sending a text message.

Extract from a letter from 'The Carbon Trust'

'The assessors agree that the technology has the potential to realise substantial energy and carbon savings'

For a short video on this intelligent remote GSM power socket please visit www.tekview.co.uk

Temperature Sensor

This plug in temperature sensor can be supplied with an extension cable up to 10m to provide temperature monitoring in a separate location to the socket.

Technical Data

- Input 100v-250v / 50Hz
- Output Maximum 13A
- Manufactured to BS5733
- Automatic time and date synchronisation
- CE2200 Certification
- RoHS Compliant
- Operating temperature -10°C to +50°C
- Relative Humidity 10-90%, without condensation
- Dual Band
- Weight 500g boxed
- Box Size L: 205mm D: 120mm H: 75mm

The Schuko SMS Controlled Power Socket has all the same fantastic features as the UK version except the maximum output is higher at 16A.