



POWER FAILURE ALERT DEVICE

Power Failure Alert Device

Overview

In contemporary technological era, uninterrupted power supply is essential for modern equipment to effectively carry out their operation. In many industries such as ICT industries continuous power supply plays pivotal role in order to perform smooth task and avoid hypercritical situation. It is indispensable for many industry personnel to be notified by GSM based short message notification of power outage or restoration so they can take prompt action to restore power supply by using alternative power source, which has been proven effective for many applications as it has facile user interface.

Features

- Alert over SMS notification.
- Alert messages can be sent up to 5 mobile numbers.
- LED indication available.
- Power on/off alert.
- Easy user interface
- Can get all parameter's data and change cut-off temperature as well as register mobile numbers through SMS by using SMS command
- Can be customized to suit specific customer requirements

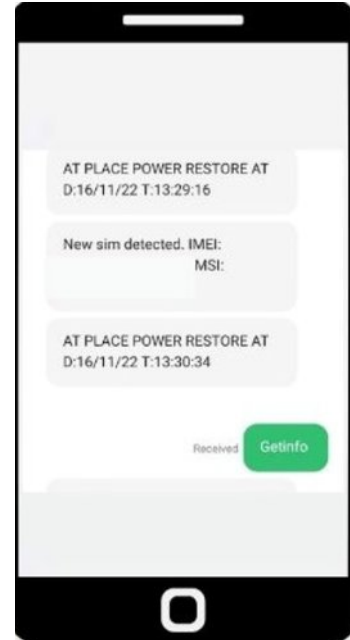
Benefits

- Remote Monitoring : allowing users to receive alerts and status updates even when they are away from the premises.
- Energy Efficiency : power failure alerts can contribute to energy efficiency by identifying patterns of power disruptions.
- Reducing Downtime : Power failure alerts help in reducing downtime by providing timely information that enables quick response and resolution to power-related issues.
- Food Safety : power failure alert system can help prevent food spoilage by allowing timely action to be taken

Applications

- Intensive Care Unit
- Network distributor
- Food industry
- Cold storage
- Server rooms
- Aquarium
- Pharma Industries
- Automation Industries

Images



Technical Specifications

Power supply	
Operating voltage range	90 to 270 V AC
Battery backup	Chargeable 3.7 VDC 750 mAh Li-Ion
Battery Standby Time	8 hours
MODULE SPECIFICATIONS	
Module	GSM module
Frequency Bands	Quad band: GSM 850, EGSM 900, DCS 1800, PCS 1900
GSM Modes	multi-slot class 12/class 1-10 (optional)
SIM Card	Micro SIM

Contact us for more information. Ask for quotations @ +918849670588

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Electromagnetic Flow Meters

Turbine Flow Meters

Ultrasonic Flow Meters

Piezometer (DWLR)

Ultrasonic Level Meter

Technical Specifications

PHYSICAL DIMENTIONS	
Housing	Plastic
Dimension	72 x 46 x 30 mm
Weight	60 gm
ENVIRONMENTAL	
Storage Temperature	-40°C to +85°C
Operating Temperature	-20°C to +70°C
Humidity	5% - 95% (non-condensing)
ALERT	
LED Indications	Power - green GSM- Red
LED Indication Pattern	64 ms ON/ 800 ms OFF for Not Registered Network 64 ms ON/ 3000 ms OFF for Registered to Network
Humidity	5% - 95% (non-condensing)

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