



Mecin-SENSE POWER FAILURE SYSTEM

Get informed about power condition of your industries or plant anywhere any time, Just plugin Mecin-SENSE.

It is used to get alert for power fail and resume of single and three phase system. Power failure alert system does not required any special type skill to integrate and to use. It include 24 hours of battery backup which give SMS and CALL alert when main power supply get interrupted. It also include two relay output which can be controlled via SMS from remote end.



Alert For Single And Three Phase Application



Scheduled Alert time for users



Alert For Multiple Numbers(call,SMS)



Configurable Message String for every alerts



Internal Battery Backup



Easy to Install and Integrate



Selective alert for every user



SMS based
Easy configuration

Features

- Instant SMS And CALL Alert when power supply Cuts and Resume
- Configurable with Single and three phase power supply
- Selectable alerts for every users
- Configurable 10 phone numbers
- Alert with time stamp
- Internal Battery Backup
- Adopted highly integrated industrial MCU
- 2 Channel Relay Output Controlled through SMS from Remote Terminal
- SMS Command based easy configuration

Technical Specification:

Input Supply	180 to 450 VAC
Power consumption	0.5W in normal mode
GSM frequency range	Quad band 850/900/1800/1900MHz
Antenna	50 Ω SMA Antenna interface
Output relay rating	1A, 230V AC
Configuration	SMS based
Indication	Three LEDs for GSM network signal strength, CALL/SMS and Power Status
Maximum user	10 Number
Temperature range	0°C to +60°C
Humidity range	Relative humidity 95 %
Size	160 x 170 x 65 mm (L x W x H)

Applications:

- Industrial automation
- Wireless process monitoring
- Medical and Pharma
- Building Automations
- Fire safety panels



Mecintell

think automatic

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