

Centralized Control and Monitoring of Generators



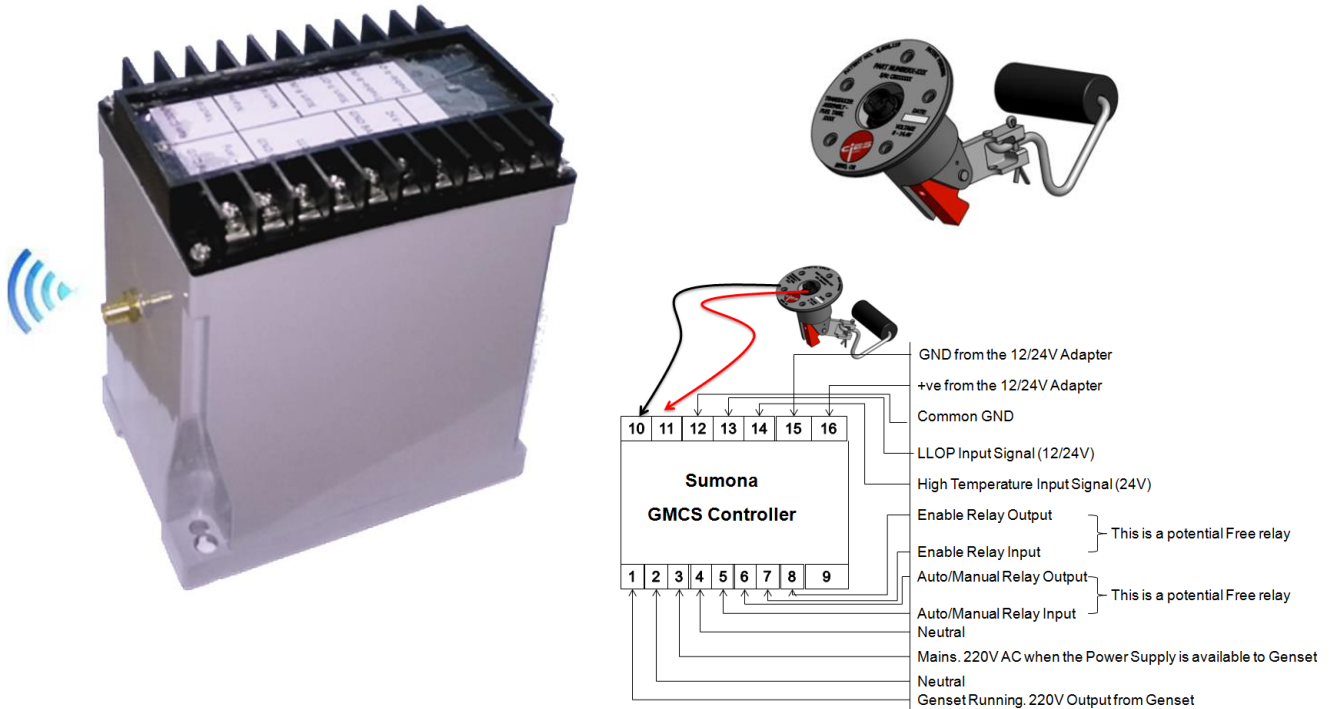
Is a robust hardware and software platform through which user can remotely monitor and operate its generator from a central location. Sumona's devices are GPRS based devices which connect to the existing generator panel and help to monitor and operate them remotely. This product is highly recommended for Genset Renting companies, Telecom Tower companies, Industries, Construction Sites, Buildings and Homes etc.

CCMS Features

- Authorized and Secured access.
- Centralized Dashboard to show all the generators' status in a single window
- Detailed report with graphical representation
- Notification alerts over Email/SMS.
- Remote starting/Stopping of pump
- Remote configuring of generators.

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Automation of Generators



Controller Specifications

- Compact and Easy to install, DIN rail Mountable System
- Accessible through Easy to Use Android Mobile App
- Indicates Status of Genset while Running/Stopped
- Indicates Status of Main Power Supply
- Indicates Low Lube Oil Pressure (LLOP)
- Indicates High Temperature
- Indicates Fuel Level in %
- Indicates Running Hours of Genset in past 24Hrs.
- Indicates Signal Strength of the GMCS Controller from Inside the Genset
- 5Amp Potential Free Relay for Auto/Manual of Genset (interfaces with AMF Panel)
- Additional 5Amp Potential Free relay for Enabling/Disabling of Genset
- Cloud based logging of data for CCMS

Physical Specifications

- Part Number: IESMG2G0
- Dimensions (mm): 100 x 70 x 116
- Weight (g): 250

Operating Specifications

- Operating Voltage: 12V/24V DC
- Operating Temp: 5-50°C
- Relative Humidity: 5-90 %RH

Youtube Links

https://youtu.be/6A2Jmz_wmwM (Demo)

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