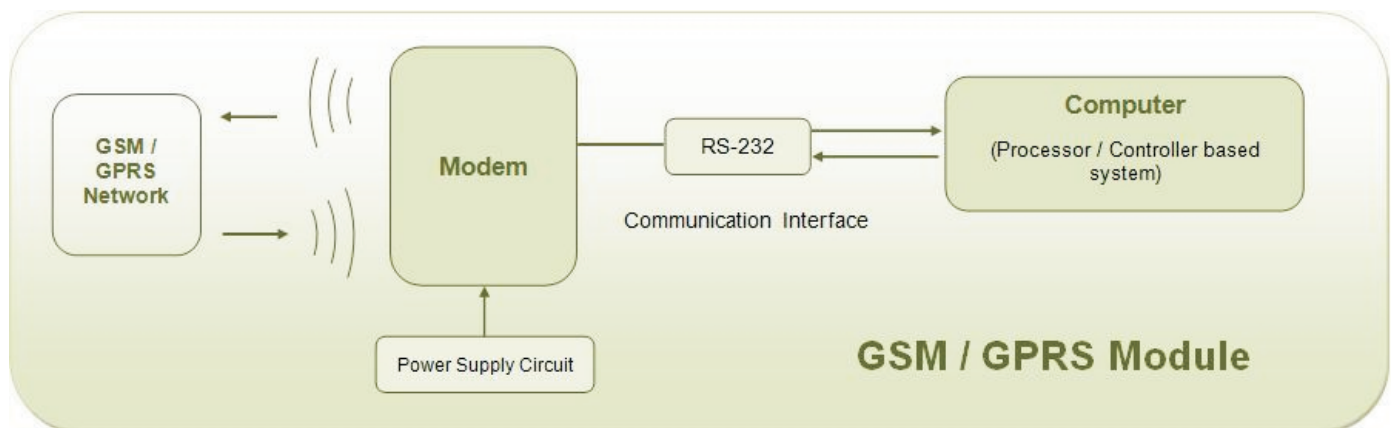




DESCRIPTION

The Wireless MODEMs are the MODEM devices that generate, transmit or decode data from a cellular network, for establishing communication between the cellular network and the computer. Wireless GSM/GPRS use serial communication to interface with and need Hayes compatible AT commands for communication with the computer (any microprocessor or micro controller system).

HEMKUNT electronics specializes in customizing designs to specific customer needs for a wide range of applications. Please feel free contact us to provide the optimal solution for your specific needs.



FUNCTIONS PERFORMED

A GSM/GPRS MODEM can perform the following operations:

1. Receive, send or delete SMS messages in a SIM.
2. Read, add, search phonebook entries of the SIM.
3. Make, Receive, or reject a voice call.

HEMKUNT ELECTRONICS

Contact Details : Website- www.hemkuntelectronics.com
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FEATURES

- Ideal for ON /OFF Switching of load remotely using Mobile Handsets
- Suitable for both 1 Phase and 3 Phase installations
- Flexible antenna positioning to get proper signal strength
- SMS alerts for ON/OFF status, Power fail, Power on, Phase error, Error recovery, Phase fail, Contactor pick-up fault and SIM balance
- Anti-theft protection
- Switching enabled by number of missed rings or sending SMS to the device
- Load can be operated in GSM Auto Mode for automatic operation, Timer Mode or Multiple Daily Timer Mode for specific duration of operation
- One Master & two Monitor numbers can be configured

SPECIFICATIONS

PARAMETERS																																																																						
Supply Voltage	12VDC																																																																					
Frequency	50-60 Hz																																																																					
Power Consumption (Max)	10 VA																																																																					
Initialization Time	44 Sec																																																																					
Functional Characteristics																																																																						
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our product should be installed by a qualified personnel only, therefore any use of this application is at the installer's own risk and should be accessed appropriately.

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