

SPx-GSM

Sensplorer GSM Modem Module

ALERT via MOBILE PHONE

Sensplorer X/M/S Base Modules alerts and calls users when sensor status changed.

SMS text messages is the standard feature of the module. Phone call licence is an optional. Please ask for adding call licence if required

A UNIQUE NAME, CONFIGURATION AND "IF THIS THEN THAT" RULE CAN BE SEPERATELY ASSIGNED FOR EACH INDIVIDUAL SENSOR

Sensplorer's flexible , modern and user-friendly software gives you the freedom to use it any way you want. No design or system limitations

EXPANDABILITY

Sensplorer has a modularly expandable design protecting the current investment. The expansion size depends on the type of Sensplorer base module used



- Sensplorer monitors sensors and parameters if measured value is in between user defined limits
- Sensors assigned to user groups which users defined is in.
- Any exceeds in sensor values causes a message to send to the assigned people if GSM number defined
- Sensplorer GSM Modem Module sends text messages to mobile phone of the users assigned to the relevant sensor when any change in sensor status

The Sensplorer GSM Modem Module is used to send text message and call the number. It is used to keep the users informed of current status of all sensors.

Sensors are associated with Sensplorer user group. In addition to associating sensors with groups, it is defined whether e-mail, SMS and calls are made when an event occurs, whether the status of the transition to normal is notified or not, and whether these notifications are made during and outside of the working hours.

In case of sensor status changes the user in group will receive the text messages and phone call if mobile number defined.

Module should be powered 12 VDC externally

Technical Specifications

GSM Modem Module

Power	: 9-24 V DC , max. 3 W
Working Temp	: 0 °C / +60 °C
Storage Temp	: -40 °C / +85 °C
Installation	: Wall mount
Dimension (W*L*D)	: 75 x 110 x 36 mm
USB Port	: USB 2.0
RS-232 DB9	: up to 115,200 bps

Always monitor your assets wherever you are...

Sample Sensplorer installation with CAN Modules

Sensplorer X/M/S/v3.0 Base Module



CAN Modular Expansion Bus (UTP)



Sensplorer CAN Expansion Modules

- 16-port Sensor Hub
- GSM Modem
- Temperature & Humidity
- Flooding / Water Leak
- 2-Port Dry Contact
- 16-Port Dry Contact
- 3-Phase Voltage
- 8-port Relay
- RS-485 Modbus RTU
- RS-232 Modbus TRU
- 12-port Digital Input
- AC Fuse Monitoring

SENSPLORER ALWAYS LETS YOU KNOW WHAT'S GOING ON

Sensplorer sends message to the assigned people to let them know a status change occurred

Users can request the current state of sensors whenever they want to know

All these assignments are completely customizable and easy to use

GOING GREEN

Sensplorer helps you to run an environmentally conscious operation



Please let us know about your requests, questions, comments and suggestions...

www.sensplorer.com

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