

# RE-517MG

## GSM Module



### Product Overview

The RE - 517 MG GSM Module Interface integrates with Analogue addressable Fire Alarm Control Panel (AVANI) through the RS485 protocol. If any fire is detected in fire alarm control panel, text message will be sent to specified mobile number for fire condition with details of device address and loop card. The mobile number shall be configured to GSM module through the Software RE-517MG Soft.

### Features

- \* Quad Band GSM/GPRS : 850 / 900 / 1800 / 1900 MHz
- \* Built in SIM (Subscriber Identity Module) Card holder
- \* Notification includes location details
- \* Configurable notification on all or priority basis.
- \* Maximum of 10 mobile numbers can be configured through the GSM module software.

### Specification

Operating Voltage	: 24 VDC
Operating Temperature	: 0°C to 49°C / 32 to 120°F.
Storage temperature	: 0°C to 60°C.
Relative Humidity	: 93 ± 2% RH (non-condensing) at 32 ± 2° C/96 ± 3° F.
Standby current	: 0.1 Amps Max.
Cabinet Finish	: Epoxy Powder coated
Communication Interface	: Avani Panel to GSM Module via Rs485. GSM Module to PC interface via Rs232.
IP Rating	: Ip50

### Compatible Device

Model	Description
AVANI	Analogue Addressable Fire Alarm Control Panel

### Ordering Information

Model	Description
RE-517MG	GSM Module

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