GSM

Stay alert of your home's status no matter where you are with GSM module. This 24-hours Telephony Monitoring system reports on your home's status through instance SMS messages.

Compatible with all mobile networks, you will receive SMS messages on your home security system's arm/disarm status and emergencies such as power failure or system trouble. In case of tampered fixed lines or line disruptions, the system will even be automatically activated as your normal telephone for out-going calls.

Is used in conjunction with a Bluguard Control Panel

- **GSM-200** (9-zones) - for Bluguard Smart Bus L9 & V9 Series Control Panel
- **GSM-260** (16-zones)- for Bluguard Smart Bus V16N Series Control Panel
- **GSM-320** (32-zones)- for Bluguard Smart Bus T32 & S32

Product Features

- **Standard Contact ID protocol for Central Monitoring Station**
- **Built-in Voice response module**
- **Standard DTMF for remote control**
- **Standard industrial SIM card**

Technical Specifications

Input Voltage	12 Vdc
Current Consumption	90 mA (standby), 250 mA (active)
Connection to Control Panel	4 wires
GSM Antenna Required	Yes
GSM Engine	Cinterion MC37i
Transmission	Voice and Data
Frequency Bands	Dual Band: GSM 900/1800 MHz
Output Power	Class 4 (+33 dBm ± 2dB) for EGSM 900 Class 1 (+ 30dBm ± 2dB) for GSM 1800
SMS	Text and PDU Mode
Audio Interface	Analog Voice
Supported SIM Card	3V, 1.8V
PCB Dimensions	160 x 108 mm
Metal Casing Dimensions	215 x 180 x 65 mm
Weight	1.5 kg

Pictures

System Overview

Keypad

Mobile

GSM

Built-in Voice System

Status Reporting

Act as Back-up Line

SMS Control

24 hours Telephony Monitoring

Telephone