Zeta GSM Communicator (GSM-COM)





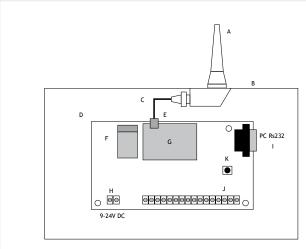
Zeta GSM communicator is an interface that allows a fire alarm panel to send a SMS text message in the event of an alarm or a fault.

The communicator accepts a standard Mobile Phone SIM card, and is then programmed with the alarm information & phone numbers via a PC.

The unit can run on any power supply between 9 & 24V DC.

The unit has 4 inputs & 2 user definable outputs.

The outputs can be manually operated by dialling the GSM communicator then entering a password.



| Α | Antenna | J | Connectors |
|---|------------------------------------|----------------------------|--|
| В | Metal House | | GSM LINE PSTN LINE In1/2/3 (User Programmable) In4 (DIRECT GSM Function) COM Common Point IN1IN4 OUT1/2 (User Programmable) OUT3 failure of GSM line |
| С | Antenna Cable Adaptor | | |
| D | Main PCB | | |
| E | Antenna Connection | | |
| F | SIM card Case | | |
| G | GSM Module | | |
| Н | Power Supply Terminals 9-24V DC | | |
| I | for Programming wi | OUT4 failure of wired line | |
| | | K | Push button |

| Model | GSM-COM |
|------------------------|--|
| Part No. | 48-900 |
| Supply Voltage | 9-24V DC |
| Standby Current | 200mA |
| Active Current | 500mA |
| Transmission Frequency | GSM 900/1800 MHz |
| Inputs (Type) | 4 x N/O switch monitor |
| Input Quantity | (3 user definable, 1 reserved) |
| Outputs (Type) | 4 x Open Collector - 100mA Max |
| Output Quantity | (2 user definable, 2 reserved for line faults) |
| Operating Temperature | 0°C to 60°C |
| Size (PCB Only) | 150 x 101 x 27mm |
| Weight (PCB Only) | 70g |
| Size (ex antenna) | 234 x 165 x 80mm |
| Weight | 200g |