

Zeta GSM Communicator (GSM-COM)



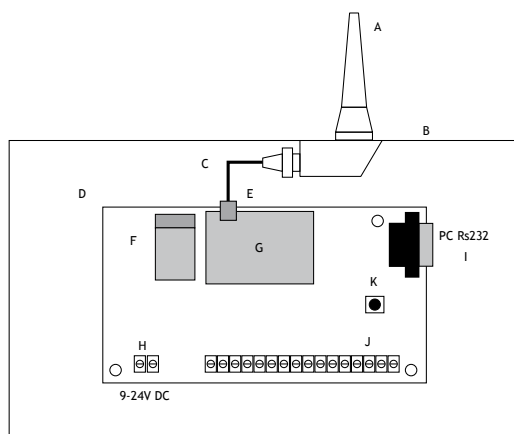
Zeta GSM communicator is an interface that allows a fire alarm panel to send a SMS text message in the event of an alarm or a fault.

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.



A	Antenna	J	Connectors
B	Metal House		• GSM LINE
C	Antenna Cable Adaptor		• PSTN LINE
D	Main PCB		• In1/2/3 (User Programmable)
E	Antenna Connection		• In4 (DIRECT GSM Function)
F	SIM card Case		• COM Common Point IN1...IN4
G	GSM Module		• OUT1/2 (User Programmable)
H	Power Supply Terminals 9-24V DC		• OUT3 failure of GSM line
I	RS232 Connector for Programming		• 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