

Bold Communications Ltd

GSM Transmitters—The Compact & The Pager+

Bold's GSM transmitter range are designed as alarm communications modules that communicate over the mobile phone network. They are most useful where the use of hard-wired phone lines is not available or not practical. Simple, cost-effective and easy to install, Bold GSM transmitters are the solution for you.

- Easy to install
- Choice of airtime providers
- Can be used as a stand-alone transmission device
- Can send SMS to mobile phones



- Contact ID to your ARC
- Choice of 2 or 6 inputs, and of relay output control
- Ideal for rapid deployment applications

IDEAL FOR:

The alarm installer: The device is very effective used in its simplest form, as an alarm transmitter. It is cost-effective, can be easily wired the alarm panel and provides communication to the receiver in the ARC.

The builder/boatperson: Where there is no hard-wired phone connection, for example on boats or in building sites, the Transmitters will help protect your property and equipment. Simple to install, in the event of an alarm, texts are sent to your phone, allowing for a quick response to a situation.

The Homeowner: The GSM Transmitters can also be programmed as simple alarm transmitters providing a cost-effective, practical solution for the homeowner. The wireless alarm needs no landline connection and can transmit over any GSM network. Once the alarm is activated the device will send a text message to a mobile phone alerting the owner of an intrusion.

The law enforcer: The devices are ideal for rapid deployment applications, sending a text to a designated mobile phone within seconds, allowing quick response to dangerous situations, e.g. witness and jury protection, domestic violence.

The CCTV installer/operator: If a CCTV camera is installed with a Transmitter and falls victim to an attack of vandalism, an SMS signal will transmit Contact ID to the control room alerting them of the situation. Police authorities can then be called eliminating the risk of possible damage through prompt and reliable alarm signalling.

The HGV Driver: The Transmitters can alert HGV drivers if or when illegal immigrants attempt to stowaway in their vehicles. By connecting it to a programmable relay output (Pager+), a signal can send an audible alarm to the driver's cabin when an attempt to break in is occurs. This can help avoid hefty fines imposed by Ferry Masters on HGV drivers.



THE GSM COMPACT



- Inputs: 2 contact inputs. NO or NC
- Output Protocol: Contact ID
- Sends SMS for each event with individually adjustable text
- 4 telephone numbers for alarm calls and SMS
- 1 telephone number for Contact ID signals
- Distinguishes event and restore on the zone inputs
- Arming/disarming by telephone, enquiry on state
- Power supply: 9-30v DC
- Max power consumption: 500 mA
- Operating temperature: -20° to +70°
- Weight: 80 grams
- Programmable via DTMF

THE PAGER+



- Inputs: 6 contact inputs. NO or NC
- Outputs: 2 relay outputs. NO or NC (Independent, Closing/Opening)
- Output Protocol: Contact ID
- Sends SMS for each event with individually adjustable text
- 4 telephone numbers for Contact ID signals
- Distinguishes event and restore on the zone inputs
- Arming/disarming by telephone, enquiry on state
- Low power event warning
- Power supply: 12V DC
- Max power consumption: 500 mA
- Operating temperature: -20 to +60°C
- Weight: 200 grams
- Program connector: USB connector for PC programming

CONTACT ID

The transmitters can send Contact ID alarm data to a PSTN receiver in an ARC (e.g. RX2000, RX3000) for a professionally monitored solution.

SMS TEXT MESSAGING

The Transmitters can be programmed to send text messages as well as conventional alarm data. This is perfect for the security or facilities manager who wants to know when certain types of alarms have been activated. It also means the Transmitters can be utilised independently of an ARC.

PROGRAMMING

Programming is simple with full instructions provided. Four telephone numbers can be programmed for alarm calls and SMS. Two telephone numbers can be programmed for Contact ID signals.

INDUSTRY-COMPATIBLE

The GSM Transmitters works with any alarm panel that has output connections. The unit is very easy to install with clear, step-by-step installation and programming instructions provided.

ADDITIONAL EQUIPMENT

- GSM SIM-cards can be provided by any telecommunications company you choose, making it easy to tie in to any existing contract, ensuring you get the best deal.
- RX3000 Multi-protocol and Multi-line receiver.

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