

SentryGSM3DKey is an advanced, low cost solution for remote gate opening and door access security.

DIN Rail mounting, this industrial quad band GSM device can analyse the CLID (calling Line ID) of a mobile phone and allow or deny access based upon it.

Simple to use, each mobile number registered within the unit's memory (from 1 to 4000 numbers) becomes a key.

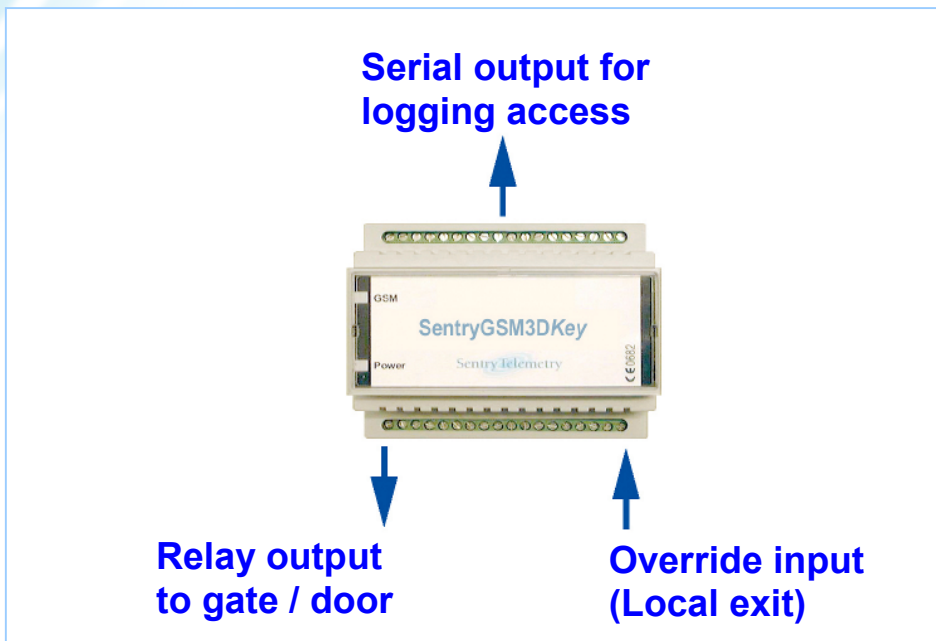
As the call is not answered there is no cost to the individual(s) using the system.



Without the need for entry cards, or expensive remote controls to be issued to relatives or workers the SentryGSM3DKey is the easiest and probably cheapest long-term gate and door access system on the market.

Sentry Telemetry's Windows-based software provides remote management of multiple sites for heavy users, or configure from a mobile for home/light use.

Through our in-house application engineering and web hosting services, we can develop custom telemetry and data management solutions.



Features

- Access programmable via SMS from PC or mobile phone
- Standard SIM
- Quad band GSM
- Relay output
- Adjustable timer for relay
- Override input for exit
- Incoming number echoed out on serial port for data logging
- Welcome message sent to user when first added, to tell them which number to call for access / gate opening
- Software available for logging
- DIN rail mounted
- Internal/external antenna
- CD Windows based software
- OTAP remote provisioning

Specifications

- Quad band 850/900/1800/1900
- 12 to 24 volt DC
- DIN rails to DIN EN 50 022
- Polycarb enclosure to UL 94 V.0

Certification

- R&TTE Directive 1999/5/EC
- Low Voltage Directive EN60950
- CE approved
- WEEE compliant

User Defined Parameters

- Add user
- Remove user
- Text of welcome message
- Length of relay pulse

Software

- Set up sites and equipment SIMs
- Add Names / numbers to equipment
- Remove Numbers from equipment
- Query Signal Strengths

FAQ

- *What is the number of CLIDs? –* The device can hold in excess of 1mB of numbers.
- *What can we interface with, and is a PC required? –* The SentryGSM3DKey range has in-built memory and therefore a PC is not required for operation. However if you have to administer many sites and numbers then a PC is advised to simplify the procedure. If you wish to datalog access then a PC running suitable software may be connected to the serial port.