



GSM Door Entry System

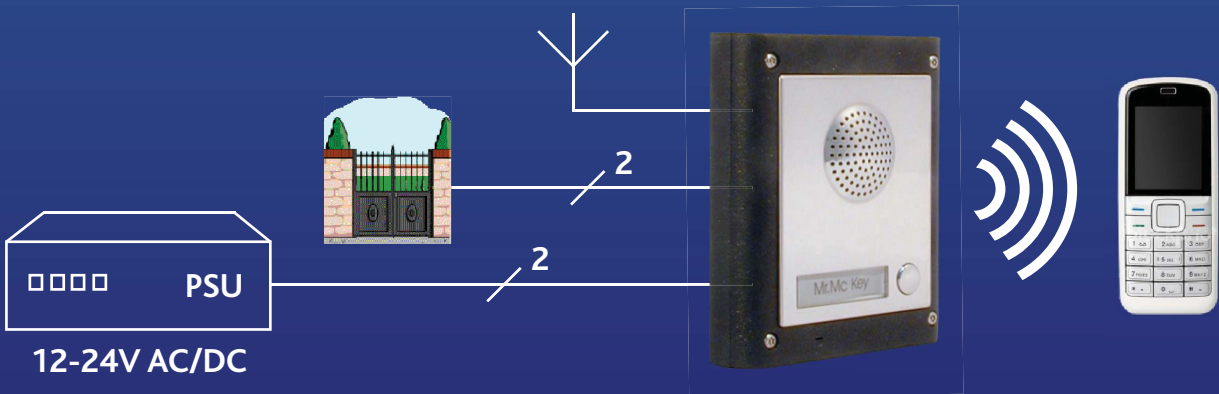


Introducing... GSM Audio Intercom and Access Control

GSM Door Entry System employing mobile phone technology to communicate and operate doors and automatic gates. Based on the 4000 Series door entry panel design, the GSM amplifier is totally self contained and only requires an external power supply and antenna while having the flexibility to combine with the full range of the 4000 series module features.

Features:

- Up to 10 call buttons
- Dials any land line or mobile number
- Divert a call to a second number when first is busy or not answered
- Dry contact relay output
- Auxillary output (open collector)
- Push to exit and auxillary inputs
- Programmable via SMS or dial in
- Access control feature for up to 250 users (SIM card dependent)
- Check the signal strength via SMS
- Programming menu protected by programmable 4 digit code
- Automatic call facility to retain the network connection if the system is not used for long periods of time



Once selected. Twice the support.



GSM Audio Intercom and Access Control

The GSM Door Entry System retains all the facilities of the 4000 Series which can include multiple doors, coded access, proximity access and bio-access features.

Available from a one button kit to a ten button system, they can all have up to 250 built in access codes dependent upon the SIM card used. This allows a user or users to call the entry panel and activate the lock output relay at no charge to the caller. Each button on the door panel can be programmed with two telephone numbers, allowing the system to divert a call if the first number is busy or not answered.

Push to exit and auxiliary inputs / outputs (to either send an SMS message or trigger an output) along with a dry contact timed lock output relay are standard. Programming the unit is carried out using either SMS text messaging or by dialling into the unit and using a telephone keypad.

Programming options include the facility to program the telephone number, program the divert number, lock relay time, call time, microphone and speaker volume as well as many other security features.

BFT Automation UK Ltd

Unit 8E, Newby Rd Industrial Estate, Hazel Grove,
Stockport, Cheshire, SK7 5DA
Tel: 0161 456 0456 Fax: 0161 456 9090
Email: sales@bftautomation.co.uk



Part Numbers:

4K1S/GSM	1 Button surface kit
4K1/GSM	1 Button flush kit
4K2S/GSM	2 Button surface kit
4K2/GSM	2 Button flush kit
4K1S/GSM/CL	1 Button surface kit c/w codelock
4K1/GSM/CL	1 Button flush kit c/w codelock
4K2S/GSM/CL	2 Button surface kit c/w codelock
4K2/GSM/CL	2 Button flush kit c/w codelock
Art.4810-0	4000 Series GSM module (0 button)
Art.4810-1	4000 Series GSM module (1 button)
Art.4810-2	4000 Series GSM module (2 buttons)
Art.ANT-GSM-BLK-L	Antenna with L mounting bracket

Specification:

12-24V AC/DC power requirements
3A 24Vdc/120VAC changeover relay output

Programming:

Relay time	(00-99 seconds)
Auxiliary out time	(00-99 seconds)
Call time	(20 seconds – 4 minutes)
Divert time	(1 – 99 seconds)
Programming code	(Any 4 digit code)
Divert	(Any or all buttons)
Mic volume	(10 settings)
Speaker volume	(10 settings + 2 jumper options)
Auto Call	(1 – 99 days)

Once selected. Twice the support.