



Bespoke Interface

- Installer programmed
- 1 call point
- No dedicated handsets required
- Only 3 connections
- Internal time clock
- 2 Relays - Additional relays optional
- Thermostatically controlled heaters
- Exit release input
- Forward call up to 8 additional numbers
- Activity log downloaded locally or remotely
- Day/Night feature
- Available as GSM or Land Line
- 2 Year Warranty



Access to your home by the tone of your phone.

The Bespoke Interface is a single call button Land Line or GSM based intercom system. This product is only 30mm deep!

The new low profile, slim line panel boasts a complete new design from our in-house development team. The main Hy-Can PCB is housed in a Hub allowing the super low profile to be achieved. The panel is connected to the Hub (GSM or Land line) via CAT5 and the maximum distance can be up to 150 metres.

The system is installer programmed remotely from a standard telephone or mobile, modem link, or USB connection. The button is programmed to call a telephone number relating to the destination (flat, office, house etc).

When a visitor presses the button the Electronic Voice Assist™ will confirm that the call is being made and a telephone call is made from the entrance panel to the destination telephone number.

The telephone rings in the premises (if a mobile phone is called the recipient could be anywhere in the world!) and if the recipient is in they can answer the call as normal and speak to the visitor. If the line is engaged or the recipient is out, the Telguard is able to search for up to 8 other phone numbers i.e. office, mobile, relation etc. The system is compatible with an answer machine or call minder 1571.

If the recipient is out and has not set up any other facility then the Electronic Voice Assist™ will say that it has not been possible to connect the call. If the recipient chooses to allow their visitor access they simply press a digit on their telephone handset and the tone from the button will operate a relay linked to the entrance (door, gate, and barrier) and the visitor has access.

The system is vandal resistant and designed for use in a host of environments including; domestic single door or gate entry, schools, universities, offices, leisure centres, industrial units etc.

There are three connections to the basic system, a 230 Volt supply to feed the 12 Volt 1 Amp PSU (the PSU we supply with the system must be used and should not power any other equipment), then there is a choice of Land Line or GSM, the land line requires an analogue telephone connection – either PSTN (Public Switched Telephone Network) or an analogue extension from a PABX (Private Automated Branch eXchange) and a link to the equipment to be operated i.e. a gate, door lock, barrier etc.

The GSM PCB comes integrated with a network scanning feature which enables you to scan for best network coverage within your installation area (ie: O2, Vodafone etc). The GSM requires a Pay-As-You-Go or Contract SIM plus an aerial which is supplied with the system.

Timed call profiles may be set using the battery backed time clock. The profiles allow for alternative call destinations to be called during specific pre-set time periods. This could be an out of hours number, a number during a lunch hour, a weekend number etc. The time clock is daylight saving.

An activity log can also be downloaded either by USB connection or modem. The internal memory will hold 1000 entries and once the maximum is reached the earliest logs are overwritten. The log will show information such as what code has been entered and at what time, invalid code attempts and which destinations have been called along with the time and date.

Specification

Warranty: 2 years return to manufacturer full parts and labour.

Power: 12 Volt 1 Amp. DC PSU (as supplied and must be dedicated to the Telguard).

Power Consumption: 400 mA @ 12 Volts.

Call Buttons: 1, stainless steel

Phone Line (for land line option): Analogue BT type line or PABX analogue extension.

GSM SIM: Pay-As -You-Go or Contract

Network Providers: - Some networks do not allow data transfer via modem, the Electronic Voice Assist™ can be used in this instance. Orange do not allow data calls. We do not recommend Orange.

Telephone Type: Standard tone generating telephone, cordless or mobile phone.

Tone Type: DTMF (Dual Tone Multi Frequency).

Programming: Installer programmed by dial in using a telephone or mobile via the Electronic Voice Assist™, remotely via modem or USB connection.

Face Plate Sizes : 1 Call point - 150mm x 90mm

Relays (2 slots which may consist of the following) Dual Opto Relay: (supplied as standard) , Mechanical Latching Relay , Power Relay , Lock Relay, Dual Input: *(For more info please visit web site)*

Relay Activation Time: 1 – 60 seconds, adjustable locally and remotely.

Volume: 1-9 adjustable locally and remotely.

Operating Commands: Default #, 2#, 3#, 4#, 5#, 6#, 7#, 8#, 9#. All relay commands are configurable.

Exit Release Input: Via auxiliary input. Unable to be used with Day/Night feature.

Day/Night Feature: Able to call a different number at night to the number called during the day. Switched locally or remotely. Unable to be used with Exit Release Input facility.

Multi Number Calling: Up to 8 different follow on numbers are assignable to each call point.

Call Point Profile: This utilizes the on board time clock enabling custom profile functions to be activated.

Concierge: All call destinations are routed to one main number.

Authorised call access: Numbers stored in this part of the memory can activate a pre-determined relay simply by calling the number of the system and hanging up the call once ring tone is heard. If the number calling is on the authorised list the relay will activate. (Please note that the Land Line system requires CLI from the line provider for this function to operate).

SMS via Input: An SMS message may be sent (GSM only) on receipt of an output from equipment associated with the TelGuard. This could be to indicate low parking ticket paper on a parking system, or a passive detector to report movement, loop detector or an alarm.