

HUB DIALLER

- 3 x relay outputs
- 8 x Aux inputs
- 900 dial to open numbers
- SMS programming with confirmation reply message
- Text alerts - 'loop alert', 'gate service due' 'safety edge failure' etc up to 10 recipients
- Full activity log accessed remotely or locally
- Battery backed time clock
- 9 time profiles
- 2 year RTM warranty
- Made in Britain



In a situation where there is remote equipment to be operated without audio, we are able to offer the Telguard Hub as a dialler via GSM. The GSM requires a SIM card and we are able to supply an O2 SIM with the system; please call for details.

The GSM option comes integrated with a signal confirmation feature which enables you to check the network coverage within your installation area via LED indicators. The Hub is a PCB that operates as a central control unit and is housed within a moulded plastic enclosure. This can be connected to equipment controlling gates, doors, CCTV & lighting via shorting relays, activated remotely via DTMF (Dual-Tone Multi-Frequency) phone commands.

The Hub can also control access using its priority numbers function. This allows you to program a list of authorised users (up to 900) who can then dial in and fire the relays, operating any of the equipment connected to the Hub or gaining access to site. The in-built time clock can also be used to restrict authorised users to entry between certain times/dates as well as the equipment that the hub is controlling; for example, a barrier that needs to be latched open between 08:00 - 17:00 Monday to Friday.

The system is installer programmed remotely from a standard telephone or mobile, modem link or a USB connection. There is also an activity log built into the unit, which allows an audit trail of users and their subsequent actions to be extracted, either remotely via modem or locally via USB.





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Warranty: 2 year gold 'Return To Manufacturer Warranty' including parts, labour and unlimited programming. Requests in writing.

Power: 12 Volt 1 Amp. DC PSU (as supplied and must be dedicated to the Telguard). Power Consumption: 120 mA Idle @ 12 Volts. Phone Line (for land line option): Analogue BT type line or PABX analogue extension.

GSM SIM: O2 or Vodafone via Telguard Telecom (standard sized sim).

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 on Pay-As-You-Go. The network 3 is not compatible with the Telguard system. Vodafone and O2 are recommended.

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™ via keypad (where fitted), text via GSM, remotely via modem or USB connection.

Relays: Dual Opto Relay, providing x2 outputs. (Mechanical Latching Relay , Power Relay , Lock Relay also available.

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.

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

Authorised call access: 900 numbers can be stored in this part of the memory and 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 landline 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.