

## GA-TEL-4TGCU



### 4G TELGUARD GATE CONTROL UNIT. 4G EMBEDDED ANTENNA (MMCX) IN

4G Telguard Gate Control Unit. 4G Embedded Antenna (MMCX) in

#### FEATURES

- Remotely open, latch and close powered entrances using your mobile/landline phone.
- Up to 1300 programmable authorised dial to open numbers, providing scalable usability from small domestic to large commercial/industrial sites.
- 4G LTE module and antenna providing long term network connection, long after the 2G and 3G network 'sunset'
- 2-way communication ~ unit will text you back confirming relay activation and successful programming.
- Downloadable activity log.
- Internal time clock. Utilises the on-board time clock to enable custom profile functions to be set e.g. *timed latch or time/day/date restricted access*.
- OK LED to show network connection achieved. Network LED to show signal strength. Relay LED to show relay status.
- Low power mode available (solar mode).

#### TECHNICAL INFORMATION

- Power supply: 12/24Vac/dc.
- Power consumption: 12V On Air 14mA, 24V On Air 8mA.
- Relay: 1 x 60V 2Amp relay.
- Input: 1x Volt free auxiliary input.
- Relay activation time: 1~120 seconds pulse time.
- Authorised access: Up to 900 telephone numbers can be stored.
- Time clocks: 9 remotely programmable time periods.
- Sim card: 1 Micro 4G SIM card Slot (TG telecom SIM provided upon requested and is subject to activation order).
- Antenna: 1 x 4G PCB Antenna with 160mm lead and 90° MMCX connection. External antenna available as optional extra.
- Dimensions: 52mm (W) x 90mm (H) x 32mm (D).
- Operating commands: Default ~ # Pulse, 3# Latch, 6# Unlatch from a standard DTMF (Dual Tone Multi Frequency) generating telephone, cordless or mobile phone. (Note that VoIP phones may require additional setup to use the DTMF standard).

