

ML MILLENNIUM

4G LTE INTERCOM SPECIFICATION

FEATURES AND BENEFITS



- Up to 1000 users (comes with 100 as standard)
- 316 marine grade stainless steel faceplate with optional anthracite finish
- Low profile, high strength, sealed back box for greater performance and durability
- LED downlight
- Downward facing microphone
- **THS** Horwood quality sound
- 7 call divers
- IP64 rated keypad
- Time clock with 9 profiles
- Backlit, vandal resistant keypad with 7 programmable colours
- Timed 'Trade' button
- 400 PIN codes for coded entry
- 1300 Authorised dial to open numbers
- Event SMS alerts
- Scrolling display
- Aux triggered SMS alerts
- Dimensions: H 286mm x W 126mm x D 40mm



EASY TO USE

- Each call point has the ability to cascade through 8 landline or mobile numbers. Once answered, if the recipient wants to grant access to the visitor they simply press the # key on their phone.



DOWNLOADABLE ACTIVITY LOGS

- Download the last 10,000 interactions with the unit and see who is gaining entry, how and when*.



ACCESS CONTROL

- With built in keypad and dial to open, you can authorise entry to specific individuals with either a PIN code or by registering their mobile number. You can even time restrict entry for certain individuals if required!



EASY TO INSTALL

- Minimal cabling:
 - Simply plug (12v) PSU into 240V AC power.
 - Connect relays into entry equipment.
 - Connect antenna and register onto to local mobile network (*SIM Card pack provided upon request***).
- No access is required to individual properties for installations or maintenance.



CONFIGURATION

- Standalone as standard. Available in Hub and Satellite set up.
- Integration with supplementary TelPad.



TWO YEAR WARRANTY

- Including programming support.
- Thereafter, select your level of cover in line with your specific site requirements.

* Activity logs can be downloaded via our Cirrus programming software or upon request from our programming team. Charges may apply.

**Optional and subject to activation order.

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TECHNICAL SPECIFICATION

- **POWER:** 12 Volt 1 Amp. DC PSU fitted with a 3A fuse (*supplied and must be dedicated to the Telguard intercom unit*). Power Consumption: 120 mA Idle @ 12 Volts.
- **TELEPHONE TYPE:** 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*).
- **PROGRAMMING:** Remotely programmable via Commтел Config App, SMS or Cirrus. We recommend programming is carried out via the installer, or by filling out the programming form on the Commтел website.
- **RELAYS:** 3: 1 x 2A, 2 x 200mA.
- **INPUTS:** 2 x Auxiliary, volt free.
- **RELAY ACTIVATION TIME:** 1 ~ 60 seconds, adjustable locally and remotely.
- **OPERATING COMMANDS:** Default #, 2#, 3#, 4#, 5#, 6#, 7#, 8#, 9#. All relay commands are configurable.
- **TIME CLOCKS:** The on board time clock enables custom profile functions to be activated.
- **AUTHORISED CALL ACCESS:** 1300 telephone numbers can be stored. Calling the unit, from an authorised telephone number activates a predetermined relay.
- **VOLUME:** Adjustable 1 ~ 9 levels.
- **RECOMMENDATION (when using Hub & Satellite configuration):** Use 8 Core CAT 5 Cable:
 - Twisted pair x2 Mic
 - Twisted pair x2 Speaker
 - Twisted pair x2 CAN
 - Twisted pair x2 Power
- **CABLE DISTANCE (when using Hub & Satellite configuration):** 300m

