

# **ML SENIOR**

# **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
- **TFIS** Horwood quality sound
- 7 call diverts
- Time clock with 9 profiles
- Vandal resistant keypad
- Timed 'Trade' button
- 400 PIN codes for coded entry
- 900 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.
- A great security feature for free!



#### **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 (TG Telecom SIM 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.

\* 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 App or SMS. Locally via USB cable.
- **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: 900 telephone numbers can be stored. Calling the unit, from an authorised telephone number activates a predeterminded 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 paid x2 Power
- **CABLE DISTANCE** (when using Hub & Satellite configuration): 300m





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