

DDEL1352 (GUARDMK3DCOM1H) DDEL4030 (GUARDMK3LP1H)

Guard Doorstation MkIII

(Authorised access doorstation)

The Guard (Brick) MkIII

At the size of a standard house brick, this door station is designed for easy installation into finished buildings as well as new developments.

The Guard is fully line powered, loud speaking door station means it is also simpler to install with basic cabling requirements. Having a fully stainless steel front panel, the unit is vandal resistant and capable of handling harsh environments. As with all our products, the Guard MKIII comes with a quality replacement guarantee ensuring that when we ship products.

The Guard MKIII is shipped complete with metal wall mount box to make installation easier and ensure that the unit is protected.



Applications

- Secured door access intercom for business and residential premises.
- General remote entry intercom (for example to open remote gates) for larger business sites, at remote sites (including via mobile telephone) or where additional security is required.
- At the main entrance to hotels and apartment blocks with a concierge.

Product Information

- Can be flush mounted; the unit is the same physical size as a house brick so installation is easier.
- Automatically dials a set number.
- Automatically detects when the call has been terminated and will hangup the unit (either by receiving tones from the PBX or PSTN line, or by detecting long silence periods).
- Includes a DTMF activated relay which can be used as a remote gate / door release.
- Manufactured from stainless steel to ensure durability in environments with harsh weather conditions or where there may be a vandalism risk.
- Works with PSTN telephone lines and as an analogue PABX extension.

Operation Modes

- Standard single button unit which will dial a pre-programmed number when the button is pressed. Can be programmed with up to 16 digits including a pause.
- Hotline mode.

Technical Specifications

- Standard unit is designed to be flush mounted into an existing wall.

PSTN

- Exchange Line: 24-50V
- or Analog PABX ext.: @15-100mA
- R.E.N: <1
- DTMF
 - Tone duration: 70ms
 - Inter-digit pause: 80ms
 - Pause: 2.5 seconds

Relays: Voltage free output

- switching max. 0.5 Amp @ 125V AC or 1 Amp @ 30 V DC
- It is recommended that a snubber network (**0.047uf/250V capacitor in series with a 100R resistor**) be connected across the relay contact connection when switching an inductive load such as a door strike solenoid. It may be necessary to use a slave relay if the specifications above are exceeded.

Physical

- Dimensions (mm): 254 x 104 x 50 panel and flushmount box
- Weight: 900g, (1020g with hood)



seadan
security & electronics



VIC Unit 7, 170 Forster Road, Mt Waverley VIC 3149
NSW Unit 5, 142 James Ruse Drive, Parramatta NSW 2150
QLD 15-19 Hudson Road, Albion QLD 4010
WA Unit 4, 200 Balcatta Road, Balcatta WA 6021
ACT Unit 2, 157-161 Gladstone Street, Fyshwick ACT 2609

You're in very secure company

1300 366 851 | seadan@seadan.com.au