

Ness M1 KP2 - LCD Keypads



APPLICATION

The Ness -M1KP2 is a low profile, addressable LCD Keypad for the M1 Cross Platform Controls. They feature a 32 character blue/white backlight display, blue lighted keys, 4 programmable function keys, along with the ELK/MENU navigation keys. The standard configuration is surface mountable, however the 101-256 version also has an optional 'flush mount kit' (Ness Part No. 101-259). The M1KP's are compatible with "external" proximity readers which utilize standard 26 Bit Wiegand format, allowing cards or fobs to be used for Arming, Disarming or door access control, etc.

FEATURES

- Blue/White Backlight Hi-Contrast LCD Display
- Four (4) Programmable Function Keys
- Unique Menu Navigation/Direction Keys
- Operates on 4-Wires (M1G/M1EZ8 "RS485" Data Bus)
- Built-in Piezo Sounder with Adjustable pitch
- Accepts "External" 26 Bit Wiegand Prox Reader (Optional)
- Input for 1 Supervised Zone
- One Programmable "Switched Positive" Voltage Output
- Exit, Stay, Chime, and Bypass Keys
- Optional recess "Flush" mount kit available (Ness Part # 101-259) (Only available for the 101-256)

SPECIFICATIONS

- Connection: 6 Pin Plug-in "Flying Lead" Connector (Included)
- Colour: White
- Operating Voltage: 13.8 VDC
- Current Draw: ~30 mA Idle (low back light level, sounder silent)
~85 mA Fully Active (max. back light)
- Size: 118mm W x 140mm H x 24mm D (9.5 mm D recess mount)

Features and Specifications subject to change without notice.



Side profile to help visualize the 101-256 M1S/FKP surface mount vs recess mounted.



101-256 F/S LCD Keypad



101-255 LCD Keypad

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