

MX-DE918-Series

EntryCheck Digital Keypad

The MICROAXS EntryCheck MX-DE918 is designed to interface with most access control systems and provides a standard 26-bit Wiegand output.



Overview

The MICROAXS EntryCheck MX-DE918 Series are indoor stand alone digital keypads designed to control access of a single entry point for facilities with up to 500 users. Each user is assigned a personal identification number (PIN). Keypad entry of a valid one to six digit code activates one or both of the output relays which releases an electric door lock.

Features

- 12-Key Illuminated, Moisture-Resistant 3 x4 Keypad.
- Tamper-Resistant Screws.
- Single-Gang Mount.
- Programmable Site Code (918W).
- Dual LED Status Indicators.
- Adjustable Audible Annunciation.
- Configurable Illumination: On, Off, Timed.
- 4 Outputs, 2 Relay and 2 Solid State.
- Outputs Timed or Latching (On/Off).
- Assign Entry PIN's to Relays 1 and/or 2.
- LED Status: Access, lockout.
- Tactile Keys with Selectable Audible Levels for Key Depression or Output Activation.
- Timed Anti-Passback, Anti-Tailgate.



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Digital Keypad

- Keypad Tamper Lockout.
- Request-to-Exit/Enter Input.
- Thick Stainless Steel Faceplate 3/32" .

Specification

Model	MX-DE918	MX-DE918-W
Voltage	12/24 VAC/DC	5-16 VDC
Current Consumption (max)	30mA Typical, 150mA Maximum	30mA Typical, 60mA Max.
Operating Temperature	-4°F to +140°F (-20°C to +60°C)	
Dimensions	3"W x 4-3/4"H x 1-1/2"D (1/4" Wall Projection)	
Weight	N/A	1lb
Keypad	N/A	Brushed Stainless Steel 3/32" Thick
Keypad Output	N/A	26-bit Wiegand
Wiring	N/A	6" Pigtail
Outputs	Relay 1 - SPDT 5 Amps @ 30VDC Relay 2 - SPDT 2 Amps @ 30VDC Switch to Common Outputs 3 & 4 - 100mA @ 30VDC	N/A
Humidity	5% to 95% Non-Condensing	
Finish	Brushed Stainless Steel	N/A

