

MX-75DK Series

EntryCheck Standalone Electronic Locksets Series

3 User Modes:

- PIN.
- PIN or Card.
- PIN or Card or Bluetooth.



Overview

The MICROAXS Entry Check MX-75DK Series is an indoor/outdoor standalone electronic battery powered solution, providing controlled access for basic and multi-level high security requirements. The MX75DKPS locksets are keypad or PC software programmable, and combine multiple access technology with efficient motorized locksets.

Features

- Keypad Programmable.
- 3,000 Users, 32 Temporary Users.
- 4 to 6 Digit PIN Codes.
- Passage Mode Option.
- 32 Access Groups, Schedules.
- 32 Holidays.
- 4 Authority Levels.
- Keypad Tamper Lockout.
- Mechanical Key Override.
- Battery Powered (4AA).
- Blue Backlit Cast Metal Keys.
- Weather & Vandal Resistant.
- Retrofit Existing Lock Door Prep.
- Motorized SDC Cylindrical Lockset.
- Heavy Duty ANSI Grade 1.
- Vandal Resistant Lever Clutch Mechanism.



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Additional Features

- Point-and-Click Microsoft PCBased Software.
- Keypad PC Software Programmable.
- Supports Up to 1,000 Unique Doors.
- Manage Individual Door Parameters, Access Schedules, User Groups, Holidays, Temporary Users.
- Lock settings and related parameters are easily cloned to other locks, permitting quick multi-lock installations.
- Data Import: All lock parameters and user data can easily be imported from existing databases, locks, or spreadsheets
- Database Backup Utility: Password protected SQL dbase may be saved on any PC.
- Wireless Information Transfer: Lock programming and audit trail may be uploaded or downloaded using a Bluetooth enabled PC or laptop.
- Audit Trail Information: Locks will maintain a record of the last 10,000 events to provide increased accountability. Audits may be downloaded to Excel spreadsheets where information is easily analyzed, sorted or printed.
- User Entries Logged with Time and Date.
- Remote Input Activation is Logged.
- Door Forced / Door Ajar / Duress Alarms Are Logged.
- User Reports: Users may be exported to Excel spreadsheets where information is easily sorted or printed.

Specification

Model	MX-75DK Series
Power	4 Size AA Batteries (Alkaline) 100,000 cycles or External 12VDC Power @ 30mA
Inputs	1 Request to Exit 1 Door Position Switch
Output	1 Aux Relay Contacts SPDT 1A @ 30VDC
Temperature	-4°F to +140°F (-20°C to +60°C)
Humidity	5% to 95% non-condensing
Backset	2-3/4"
Latch Bolt	9/16" Throw
Strike	4-7/8" ANSI A115.2
Door Thickness	1-3/4" to 2-1/8"



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Lever Handle



Galaxy



Eclipse



Galaxy, I-Core



Eclipse, I-Core

When locked, the built-in clutch permits the handles to operate without retracting the latch, reducing potential for damage.

