M2-EasyAccess™ Control System

World-class, Industry Leading Access Control

The M2-EasyAccess Control System is a highly reliable access control watch-dog terminal that efficiently and accurately identifies users to admit them into highly secure areas. The system not only boasts high-end technology, but also a very affordable price point.

The system has a plethora of administrator-friendly features including 50 time zones, holiday management, and other standalone components. The M2-EasyAcess Control System also has a one-way alarm output system to sound a variety of alarms including a dismantlement alarm, threaten alarm, illegally unlock alarm, and a block alarm.

This unit is easily installed and its use is very intuitive. It can be setup and operated independently from other systems. An easy replacement for an existing card access control system, the output protocols in the M2-EasyAccess Control System include a wiegand interface and door-locking properties.



M2-EasyAcess Control System Specifications

Category Description

Identification 1:1 or 1:N

Maximum Capacity 1500

Identification Time 1:1 – 0.5 seconds

1:N – 2 seconds (based on full capacity of 1500)

Transaction Capacity 50,000

USB Mini-USB 2.0 Port

LCD Panel 2 line, 16 characters per line

Keypad 4x4 keypad with 4 function keys

Audio Visual Indicator RED LED (Access Denied)/GREEN LED (Access Granted)

False Acceptance Rate FAR < 0.0001%

False Reject Rate FRR < 1%

Dimensions 140mm x 117 mm x 38mm

Housing Material ABS

Power Requirement 12V DC, 400mA

Ethernet 10/100M Wiegand I/O Any Bit

Operating Temperature $0^{\circ}\text{C} \sim 45^{\circ}\text{C}$

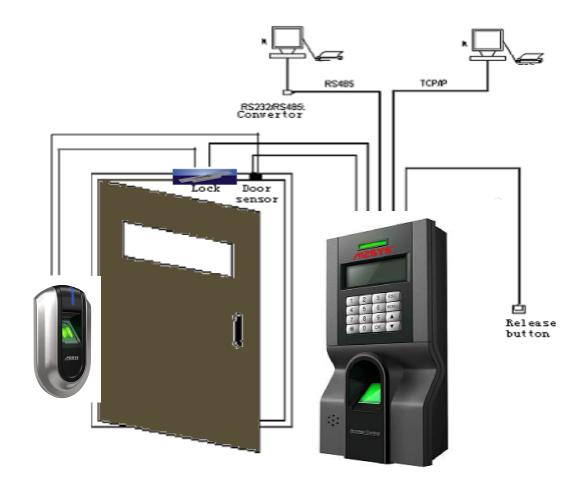
Operating Humidity 20-80%, non-condensing



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M2-EasyAccess™ Control System

M2-EasyAcess Control System Configarations



M2-EasyAcess Control System Package:





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