

# MX-1200TDSB

## Door Security Locks

- With delay and signal output.
- Voltage:DC12V or DC24V.
- Waterproof IP65 Customization Available.
- Holding Force: 500kg (1200Lbs).
- Lock Size: 266L\*67W\*39H(mm).
- Armature Plate:185L\*57W\*13H(mm).
- LED indicates the door is unlock,Green indicates the door is lock.
- No residual magnetism, no mechanical damage 90 degrees open for all kinds of doors with frame.



### Overview

MX-1200TDSB, single door magnetic lock, has doorstatus signal output and time delay, also with LED indicates, specially used tonormal glass door, wooden door, metal door, fire doors, small doors, the most widely used. Hoisting design, saves time and power when installation. Inward door, frameless glass door, narrow door all have a complete set of accessories. Special Anti-residual magnetic design makes automatic access control safer and more convenient.

### Features

- 1.Wear materials, durable.
- 2.lock body with double insulation treatment.
- 3.Anti-residual magnetic design, keep constanttension.
- 4.Built-in reverse current protection device(MOV), performance stability ,safety coefficient is higher.
- 5.Electromagnetic suction work completely, there is no mechanical failure.
- 6.Shell with high strength alloy material, anode hardening treatment.
- 7.Through the European CE and ROHS, MAcertification in China.
- 8.With LED (double color indicate), has doorstatus signal output and time delay, passed 1200lbs super static linear tensiontests.



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### Specification

Model	MX-1200TDSB
Holding Force	500kg (1200Lbs)
Lock Status Sensors	NO, NC, COM
Optional Functions	Red and Green, double color LED, Buzzer can be customised
Rated Operating Voltage	12/24VDC
Surface finish for magnet	Zinc plated
Surface finish for armature plate	Zinc plated
Ambient temperature in °C	-10~+55°C (14-131F)
Suitable for	Wooden, Aluminum, Glass, Fireproof & Metal
Magnets Dimensions (L x W x D)	266Lx67Wx39H(mm)
Armature Plate Dimensions (L x W x D)	185L*57W*13H(mm)
Weight in kg	4.5kg
CE-mark for building	Yes
Rohs-mark for building	Yes
Current consumption	12V/500mA 24V/250mA
Relock Delay Timer	0,3,6,9 seconds open time delay is adjustable

### Related Images

