



Shear lock
1260KG=2000Lbs

SL-2000

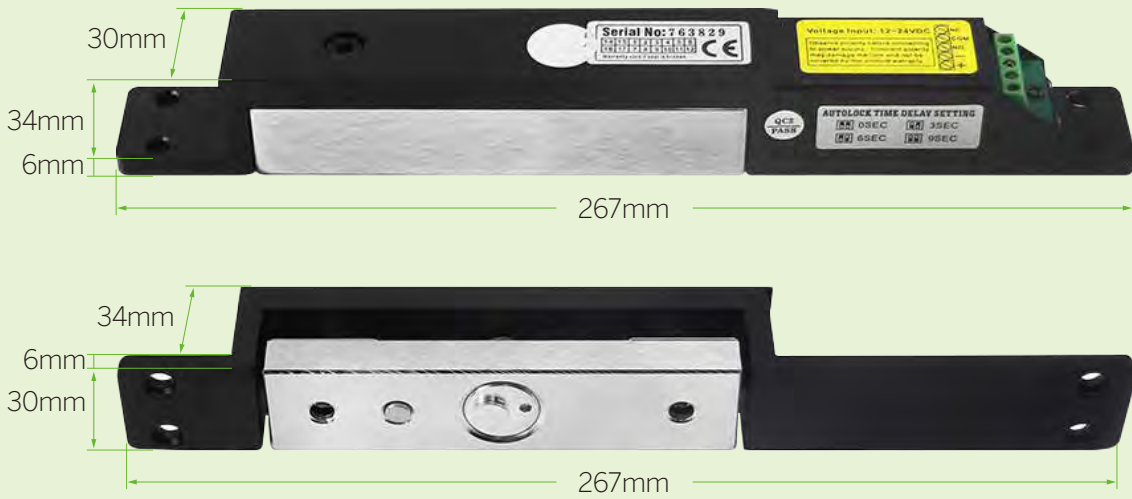
Introduction

1. Compact size and easy to install.
2. Micro controller with door opening delay and door sensor output functions.
3. Suitable for 90 or 180 door open aluminum or wooden doors.
4. Relock function will activate to lock the door automatically (maximum 60 times per session) when the door is not locked properly.
5. Auto adjustable power supply 12/24V.
6. Maximum holding force up to 1200kg. Maximum magnetic distance up to 5mm (@24V).
7. Two long locking holes at cater corners of the armature are able to fine adjust both armature and body when they are installed.

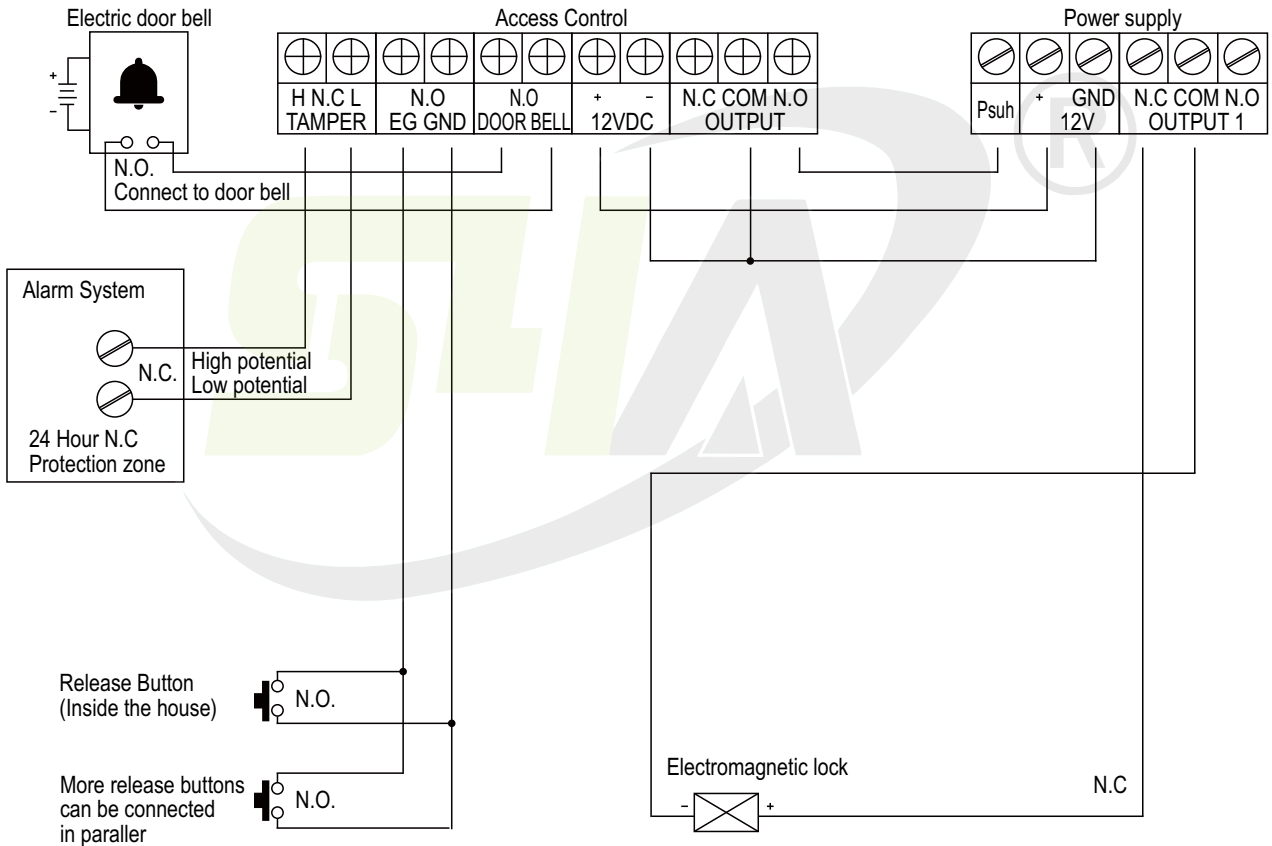
Specifications

Material	Brushed aluminum
Voltage	DC12V or DC24V
Working current	DC12V: Pull in: 1.9A, Holding: 0.55A DC24V: Pull in: 1.2A, Holding: 0.35mA
Holding force	2,000lbs
Magnet size	267Lx30Wx34D(mm)
Armature Plate size	267Lx30Wx34D(mm)
Feedback	Door senso NO NC COM
Time delay	0.3.6.9S adjustable
Weight	2.2KG

Dimensions



Wiring diagram



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