



The VIS-2400SL is a type of shear lock. It uses the principles of the Electromagnetic force to attract the armature plate and then sticks the two fixed screws inside the holes of the armature plate. With this combination the shear lock can create a very large force.

## Features

**Relock function:** When the lock is unlocked, it will lock the door automatically according to the program.

**Smart circuit design:** With time delay function, door signal output and lock signal output.

**Door/lock status sensor:** A set of NO/COM door signal output contact and a set of NO/NC/COM lock signal output contact.

- Suitable for 90 or 180 degrees double swing doors
- All-metal lock body, this lock is stronger and more durable.
- Professional and durable electromagnetic design with over 500,000 times qualified test.
- One-piece design and small size, which will be easy to install to any kinds of door frame.
- Armature plate with guide groove. With guide grooves at both sides of the armature plate.

Model No.	VIS-2400SL
Lock Size	182L X 30W X 25D (mm) - 7.16Lx1.18Wx0.98D (in.)
Armature Plate	182L X 30W X 23.6D (mm) - 7.16Lx1.18Wx0.93D (in.)
Power supply	DC 12V
Operation Current	850mA
Holding Current	400mA
Delay Time	0/5/10/15sec.
Door status sensor	NO/COM (0.1A@30VDC)
Lock status sensor	NC/NO/COM (0.1A@30VDC)
Holding Force	2400Lbs (1200kg)
Magnetic distance (max.)	3mm (0.12in.)
LED	Red shows locked; Green shows unlocked
Weight	1.2kg (2.64 pounds)



**Disclaimer:** VISIONIS reserve the right to go ahead with any modifications of models or features or price without forewarning. All the information and specifications stated in this document are current at the time of publication. Attention: We are not responsible for the improper installation of this kit. If you are not handy with electrical equipment you should contact a professional electrician. You will also need to check with your local Fire authority to see if you need anything else to comply with local Fire Codes. We are not responsible for any damage or fees that can occur.



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