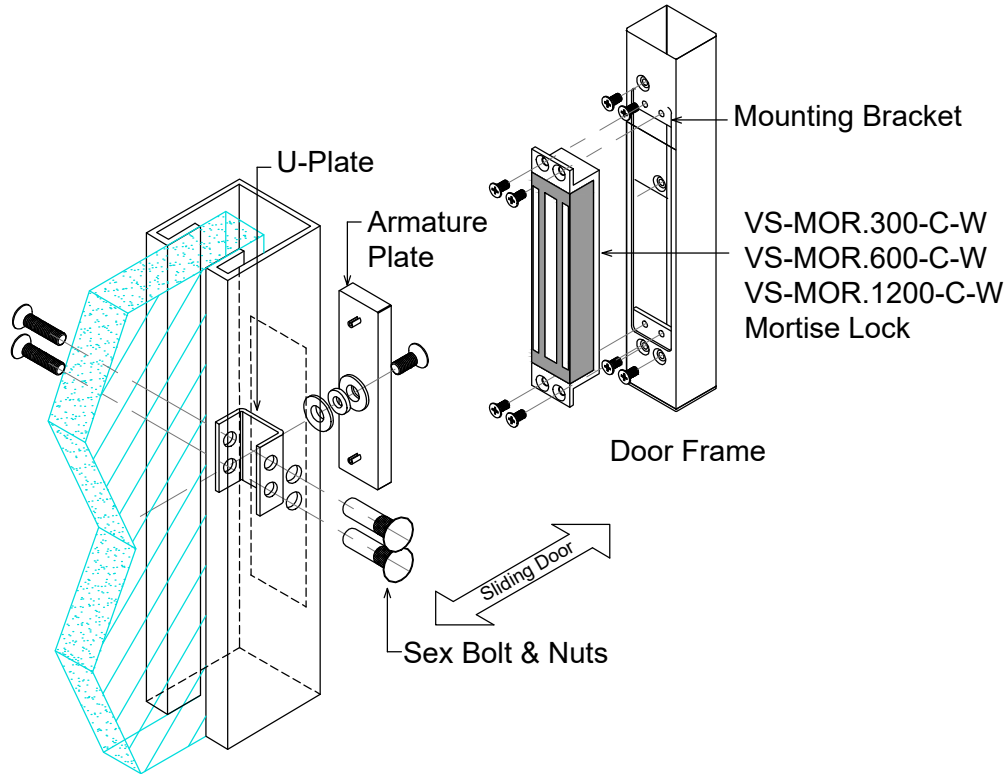


Installation User Guide (Indoor Models)



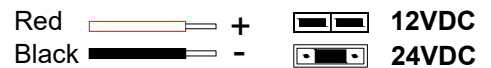
General Installation Steps & Maintenance

1. Open pocket hole for armature plate in the door frame using the sticker template provided.
2. Attach the armature plate to the door with the hardware provided as per the illustration.
3. With the door closed, mark the door frame at the edge of the armature in order to properly align the electromagnet to the armature.
4. Open a pocket hole for mortise lock in the door frame as per size of model lock.
5. Attach the mounting brackets to the door frame using the screws provided.
6. Insert the wires through the hole in the frame and into the electromagnet unit. Attach the electromagnet unit to the mounting brackets with the fixing screw.
7. Connect the power wires according to the instruction and test the system.
8. It is recommended that to apply a light coat of silicon lubricant to the mating surface on a monthly basis to prevent rust.

Trouble Shooting

1. Sensor not functioning
 - Improper attachment of electromagnet and armature plate
 - Modification of the PCB
2. Door not locked
 - Incorrect wiring or no power from power supply
3. Reduced holding force
 - Poor contact of electromagnet and armature.
 - Be sure armature is loose enough that it can fully contact electromagnet along the entire length.
 - Mating surface is dusty or damaged.
 - Improper input voltage or wire size.

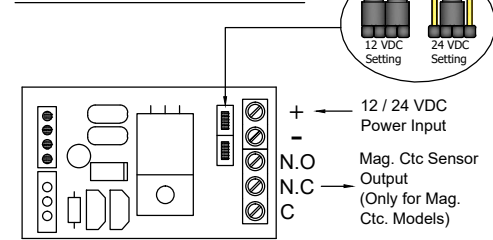
Model c/w Wiring connection



REED SENSOR CONTACT INSTRUCTION



Model c/w PCB terminal



IMPORTANT!

Set the jumper position according to the power input correctly before switch ON the power.



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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