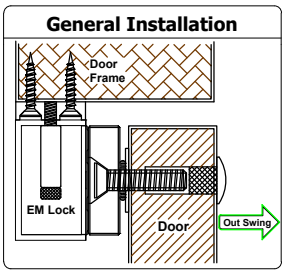
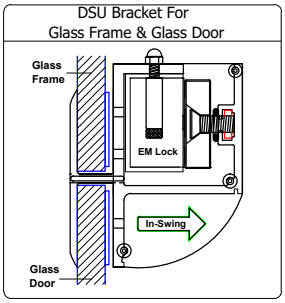
VISIONIS
Technology Within Your Reach

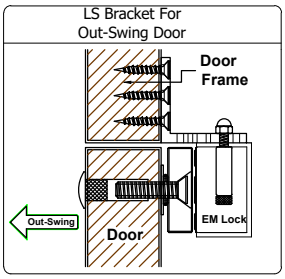
Double Door Magnetic Lock With LED Status Sensor (1200 lbs x 2)

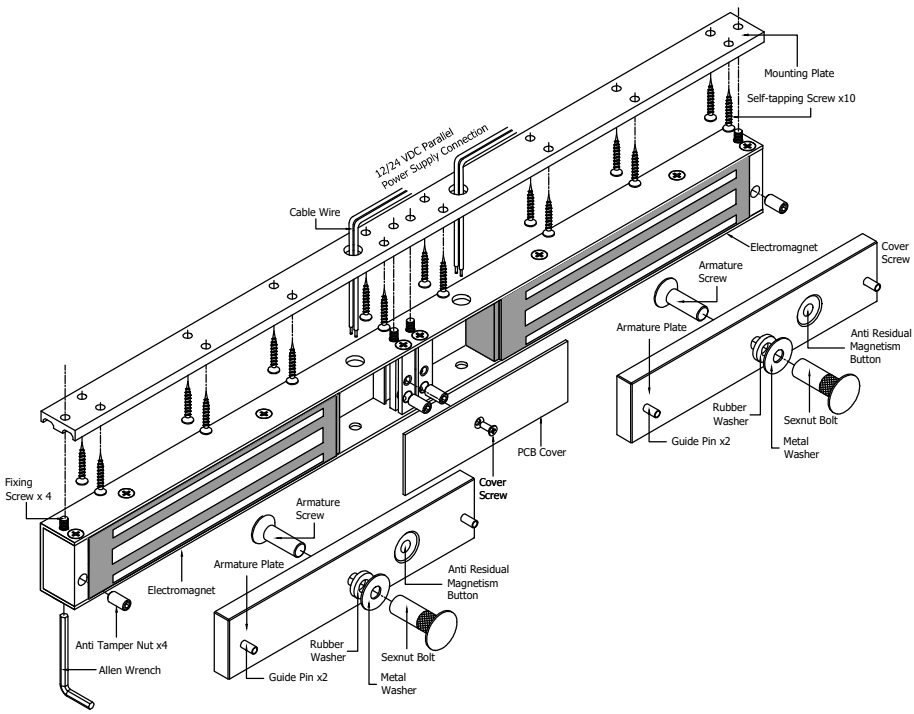
REF.
VIS-1200D-LED

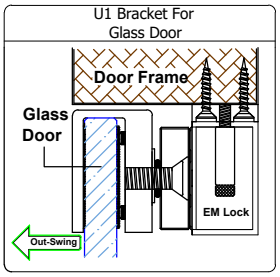
Installation User Guide (Indoor Models)

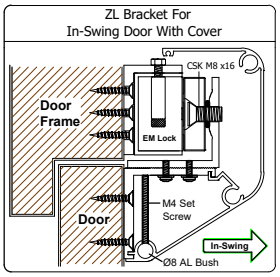


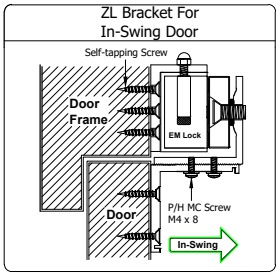


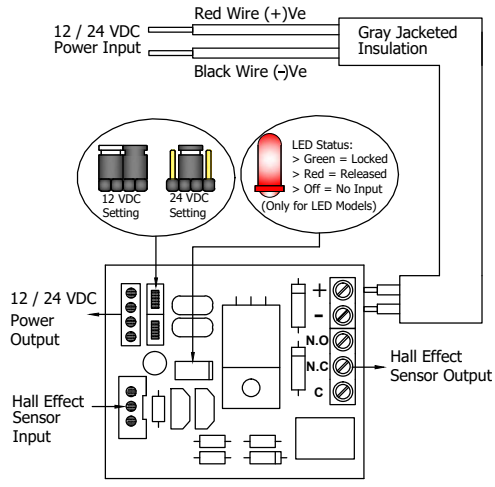












IMPORTANT!
Set the jumper position according to the power input before switching on the power.

General Installation Steps & Maintenance

1. Drill the armature plate holes in the door using the provided sticker template.
2. Attach the armature plate to the door with the supplied hardware, following the illustration.
3. With the door closed, mark the door frame at the edge of the armature to properly align the electromagnet with the armature.
4. Attach the mounting plate to the door frame using the self-tapping screws provided. Make sure the mounting plate aligns with the mark made in the previous step.
5. Insert the wires through the hole in the mounting plate and into the electromagnet unit. Attach the electromagnet unit to the mounting plate using the Allen head fixing screw.
6. Tighten the anti-tamper nuts to prevent unauthorized access and to keep the fixing screw from loosening over time.
7. Connect the power wires according to the wiring instructions and test the system.
8. It is recommended to apply a light coat of silicone lubricant to the mating surface once a month to prevent rust.

Trouble Shooting

1. Sensor not functioning
   - Electromagnet and armature plate are not properly aligned or attached.
   - PCB has been modified.
2. Door not locked
   - Incorrect wiring or no power from the power supply.
3. Reduced holding force
   - Poor contact between the electromagnet and armature plate.
   - Ensure the armature plate is loose enough to make full contact with the electromagnet along its entire surface.
   - Mating surface is dusty or damaged.
   - Input voltage or wire size is incorrect.

Need assistance? Contact Us: 1-800-340-0727 // support@visionistech.com // www.visionistech.com

Disclaimer: VISIONIS reserves the right to make changes to models, features, or prices without prior notice. All information and specifications provided in this document are accurate as of the time of publication. **Attention:** We are not responsible for the improper installation of this product. If you are not experienced with electrical equipment, please consult a licensed electrician. You should also check with your local Fire Authority to determine if additional requirements are necessary to comply with local fire codes. VISIONIS is not liable for any damages, costs, or penalties that may result from the use or installation of this product.

3 YEARS WARRANTY