

Installation Instructions

Replacing the Doors; 16" **DIN Rail Enclosure (120** VAC)

Ordering Numbers: S3090071062/DOR04184 (Solid Door) S3090071162/DOR04185 (TD7 Capable Door)



For use with the following models: X13651618010 Solid Door (120VAC) X13651619010 Display Capable Door (120VAC)

X39641243-01

A SAFETY WARNING

Only qualified personnel should install and service the equipment. The installation, starting up, and servicing of heating, ventilating, and air-conditioning equipment can be hazardous and requires specific knowledge and training. Improperly installed, adjusted or altered equipment by an unqualified person could result in death or serious injury. When working on the equipment, observe all precautions in the literature and on the tags, stickers, and labels that are attached to the

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A WARNING

Hazardous Voltage!

Disconnect all electrical power, including remote disconnects, before servicing. Follow proper lockout/tagout procedures to ensure the power cannot be inadvertently energized. Failure to disconnect power before servicing could result in death or serious injury.

Removing the Enclosure Door

1. Disconnect power at the circuit breaker and perform lockout/tagout procedures.

Note: Refer to Steps 2 through 7 for the TD7 Capable Door and Steps 5 through 7 for the Solid Door.

- 2. Referring to Figure 1, disconnect TD7 power cable from the power connector by simultaneously squeezing and pulling the power connector downward to release the cable.
- 3. Disconnect the Ethernet cable that is connected to the TD7.
- 4. Remove the M4 mounting screws from the TD7 display by using a Phillips screwdriver. Set display aside.
- 5. Close door and temporarily the latch.
- 6. Remove the five (5) M4 screws from the hinges on the door.
- 7. Hold the door in place, unlatch the door, and then remove.

Warnings, Cautions, and Notices

Read this manual thoroughly before operating or servicing this unit. Safety advisories appear throughout this manual as required. Your personal safety and the proper operation of this machine depend upon the strict observance of these precautions.

The three types of advisories are defined as follows:

A WARNING

A CAUTION

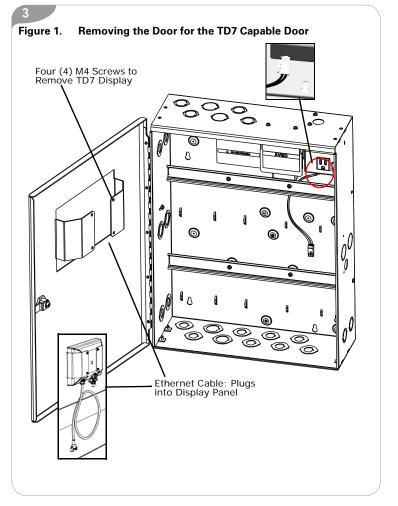
NOTICE

Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

Indicates a potentially hazardous situation which, if not avoided, could result in minor or moderate injury. It could also be used to alert Indicates a situation that could result in equipment or property-damage only accidents.

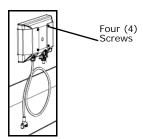
Packaged Contents

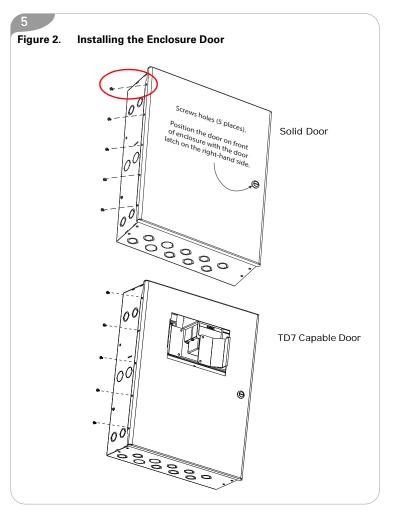
- One (1) Enclosure TD7 Capable Door (Part No. S3090071162/ DOR04185).
- One (1) Enclosure Solid Door (Part No. S3090071062/DOR04184).
- Five (5) M4 screws.
- No. 2 Phillips Screwdriver
- One (1) copy of the installation instructions.



Installing the Enclosure Door for Either Model

- Remove packaging from the door and locate the provided hardware (five [5] M4 screws).
- 2. Position the door on the front of the enclosure in its approximate position, with the latch on the right-hand side.
- Latch the enclosure door to assist in holding the door on the enclosure.
- 4. Align the screw holes with the threaded hardware on the door hinge so that the screws can be inserted through the door.
- 5. Referring to Figure 2, insert one screw into a screw hole on the upper half of the door; finger tighten only.
- 6. Insert the remaining four (4) screws in the screw holes; finger tighten only.
- 7. While applying slight upward pressure on the door, use a screwdriver to securely tighten one (1) screw on the upper portion of the door and one (1) screw on the lower portion of the door.
- 8. Unlatch the door and ensure that it opens and closes freely.
- 9. Securely tighten the remaining screws.
- 10.Re-mount the TD7 display using the four (4) M4 screws as shown below





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