

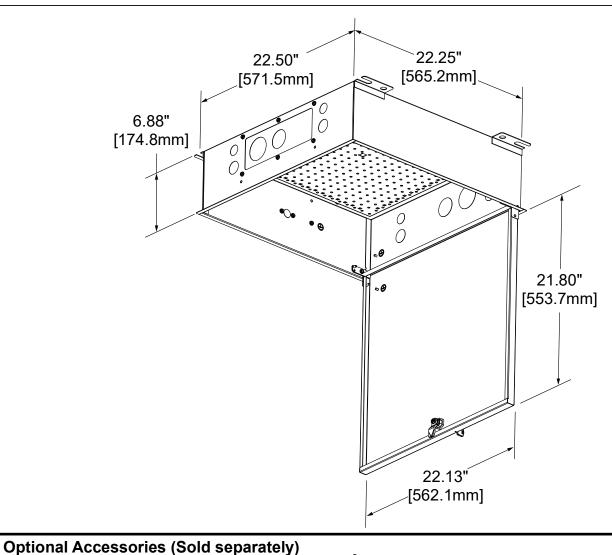
Multi-Purpose In-Ceiling Enclosure

Part Numbers: MSICE24

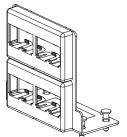
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MSICE24 List of Components:

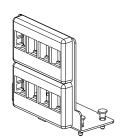




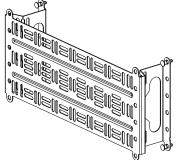
Optional Accessories (Sold Separately)



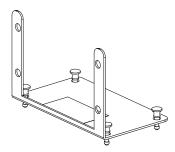
MS8PPB Mini-Com Patch Panel Bracket



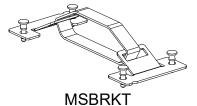
NKMS8PPB Netkey Patch Panel Bracket



MSSHLF Stackable Device Bracket



MSFCB2 Fiber Cassette Adapter Bracket



MSBRK I Strap Bracket Kit



MSICECB Cool Boot

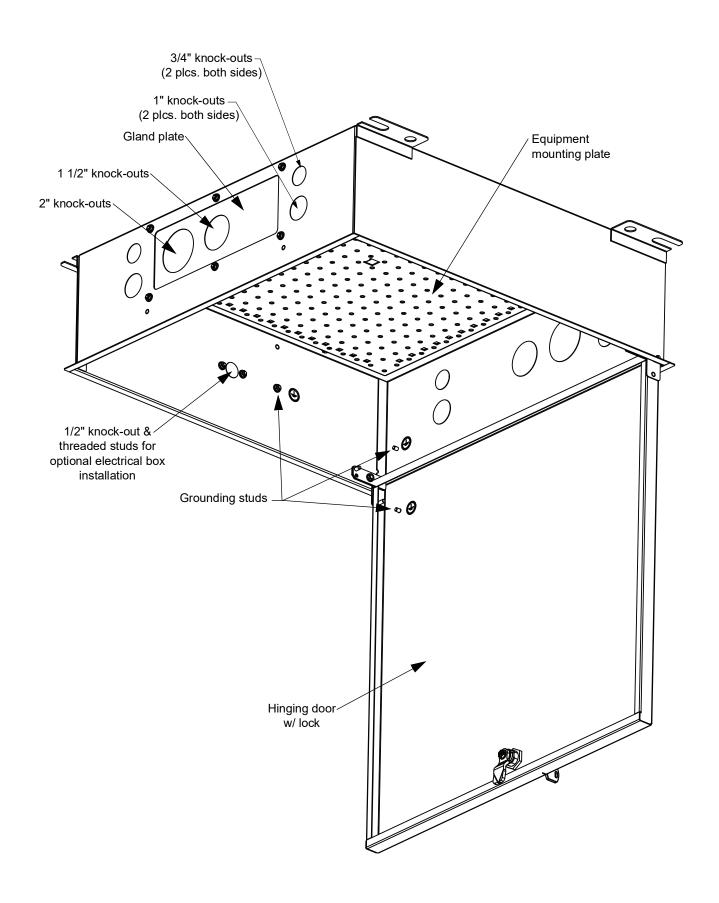


MSGK Cover Grounding Kit



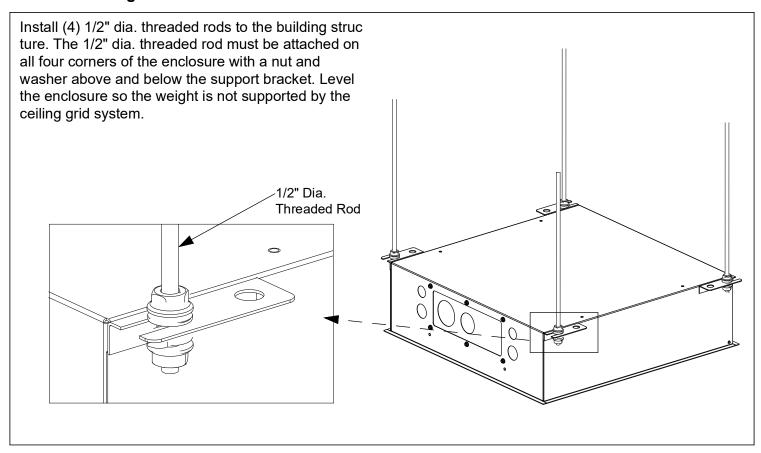
FMS1 Fiber Slack Spools

For Technical Support: www.panduit.com

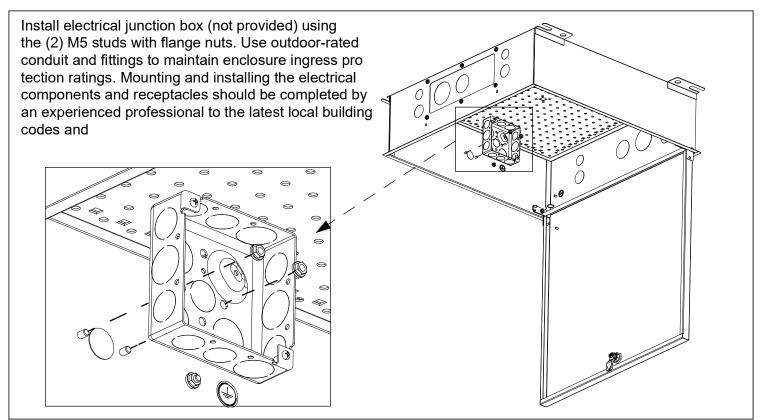


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Install in Ceiling

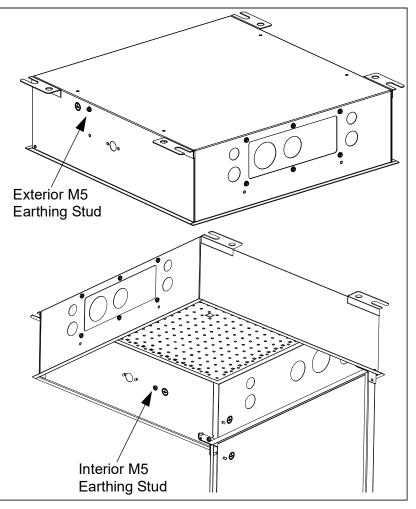


Electrical Box Installation (Optional)

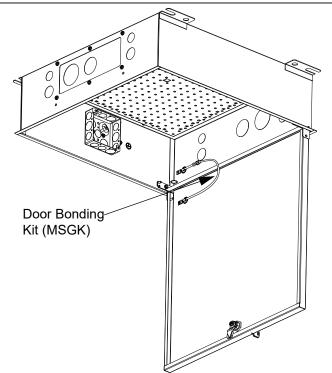


Grounding

Run grounding cable (GJS6120U or similar, sold separately) from Telecommunications Grounding Busbar (TGB) or conduit ground conductor to enclosure and attach to the specified M5 earthing stud on the enclosure base. Two earthing studs are identified with a ground symbol label. Ensure the grounding conductor matches or exceeds the wire gauge for power delivery to the enclosure. Ensure that no other conductors or connectors are attached to the specified M5 earthing stud. Note: The door is not sufficiently bonded to the protective earthing terminal without the use of an additional bonding jumper (MSGK).



MSGK door bonding kit (sold separately) includes one quick-disconnect jumper to bond the door to the enclosure. Attach each end of the bonding jumper to the specified M5 bonding studs using the bonding nuts provided with the MSGK kit.



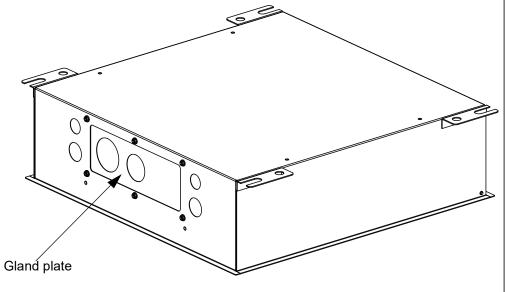
Cable Routing Option 1

Note: Install all cabling in accordance with NEC article 300.22 and article 800.

Use any of the conduit knockouts for cable ingress/egress. Use outdoor-rated conduit and fittings to maintain enclo sure ingress protection ratings.

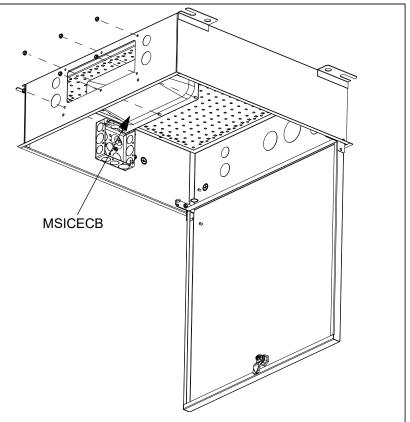
Gland plate may be removed to achieve higher cable capacity.

Note: Enclosure ingress protection ratings are not applicable with gland plate removed.



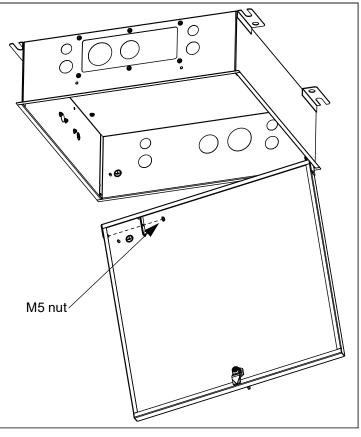
Cable Routing Option 2

Remove gland plate and replace it with MSICECB Cool Boot air sealing grommet. Cool Boot shall insert from the inside of the enclosure. Route the cabling bundle through the fabric sleeve. Pull the hook and loop cinch tie tight around the cable bundle. Wrap cinch tie around the cable bundle and attach it to itself. Note: enclosure ingress protection ratings are not applicable when using Cool Boot.



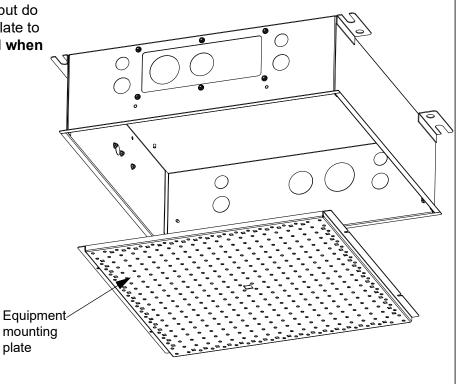
Door Removal (Optional)

The door may be removed to facilitate installation of equip ment. Completely remove one hinge by removing the M5 nut. Tilt the door to release. Caution: Door may fall when hinge is removed.



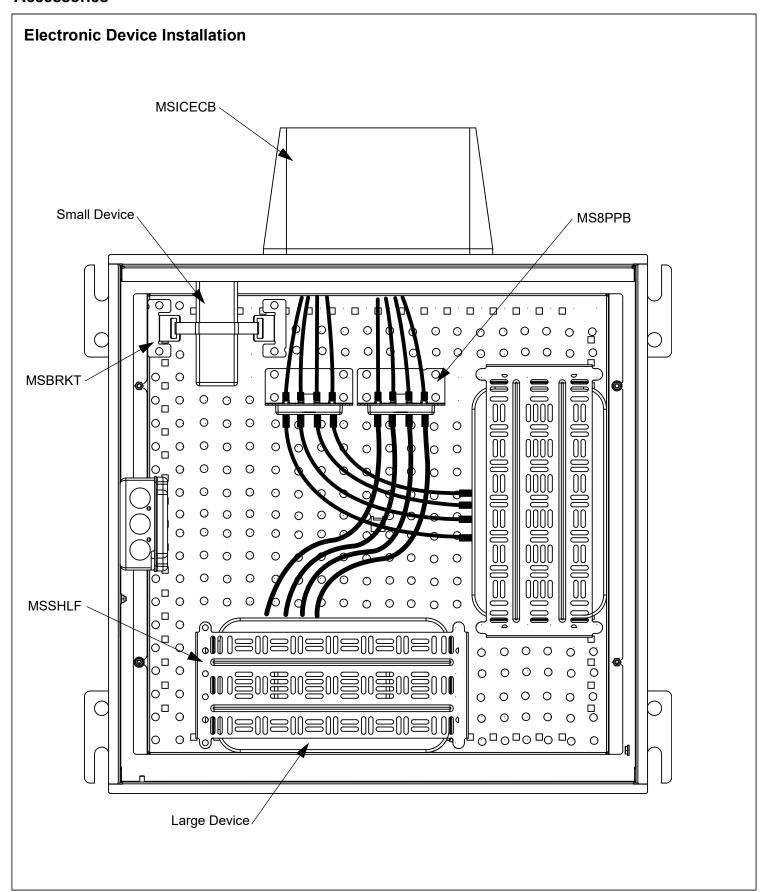
Mounting Plate Removal (Optional)

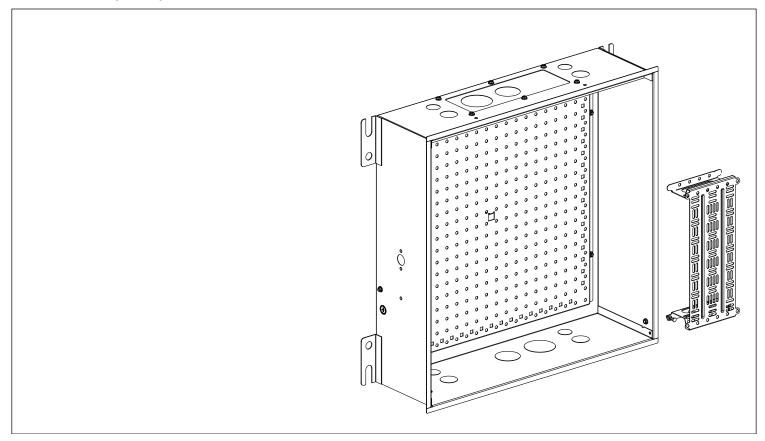
The equipment mounting plate may be removed to facilitate installation of equipment. Loosen, but do not remove the four (4) M5 nuts. Slide the plate to the side to release. Caution: Plate may fall when nuts are loosened.



plate

Accessories

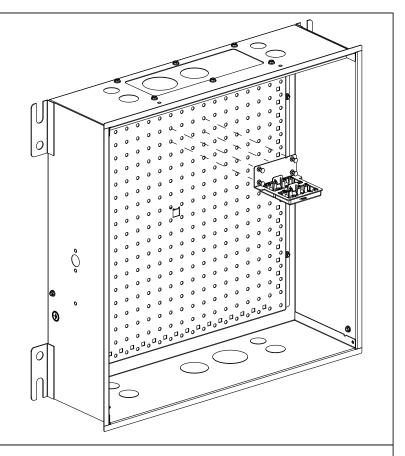




MSSHLF Stacking (Optional)

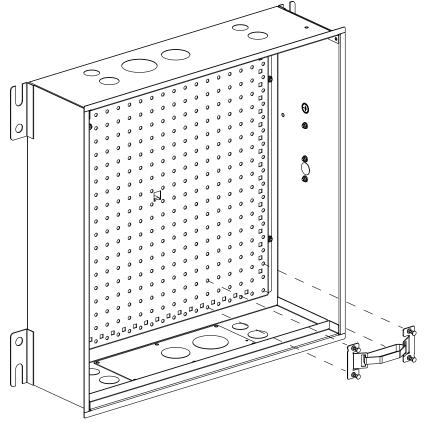
NKMS8PPB/MS8PPB Installation

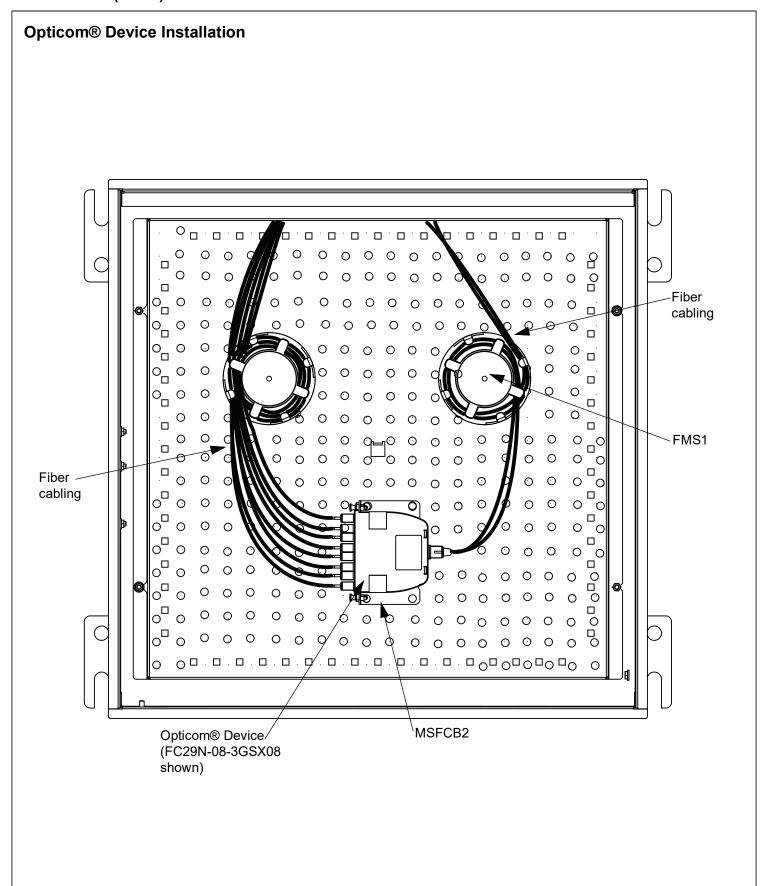
- 1. Pull plunger before installation. Depress plungers to lock in place.
- 2. Mini-Com® face plates may be rotated if required.



MSBRKT Installation

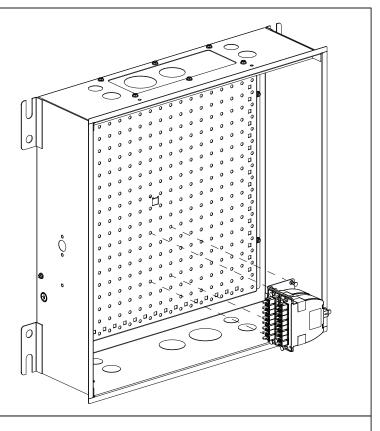
1. Pull plunger before installation. Depress plungers to lock in place.





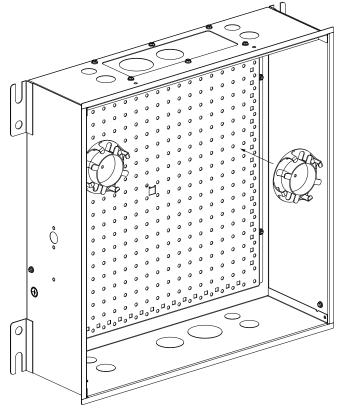
MSFCB2 Installation

1. Pull plunger before installation. Depress plungers to lock in place.



FMS1 Installation

- 1. Remove the adhesive back liner.
- 2. Press FMS1 to the desired location.



For Instructions in Local Languages and Technical Support:

www.panduit.com



E-mail: techsupport@panduit.com Phone: 866-405-6654