

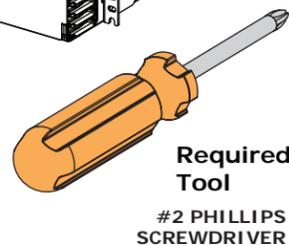


Propel Panel (1RU, 2RU, or 4RU)

NOTE:
In most illustrations, this document shows the 2RU panel (highlighted in yellow at right).

1RU and 4RU are similar in function.

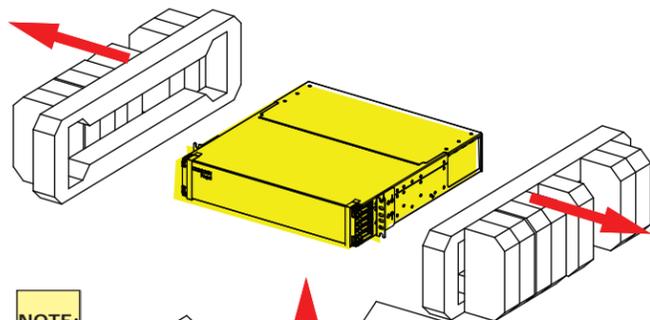
PARTS LIST	
QUANTITY	DESCRIPTION
1	PROPEL PANEL (1RU, 2RU, OR 4RU SIZE)
1	PANEL FASTENER PACK
1	THESE INSTRUCTIONS



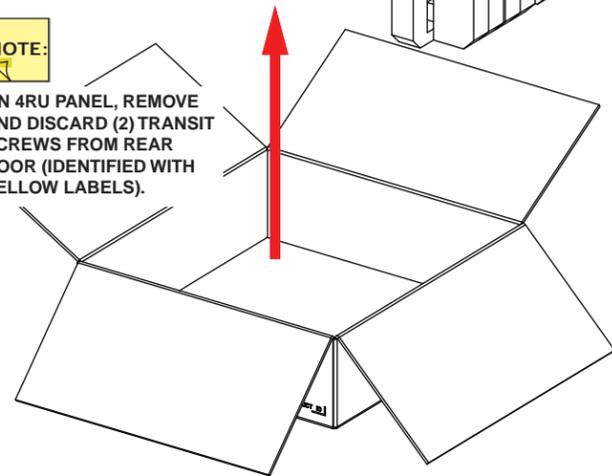
1

Removing Panel from Box

Open the box and remove the Propel panel and other items from the box. Check the Parts List to ensure all items are present.



NOTE:
ON 4RU PANEL, REMOVE AND DISCARD (2) TRANSIT SCREWS FROM REAR DOOR (IDENTIFIED WITH YELLOW LABELS).

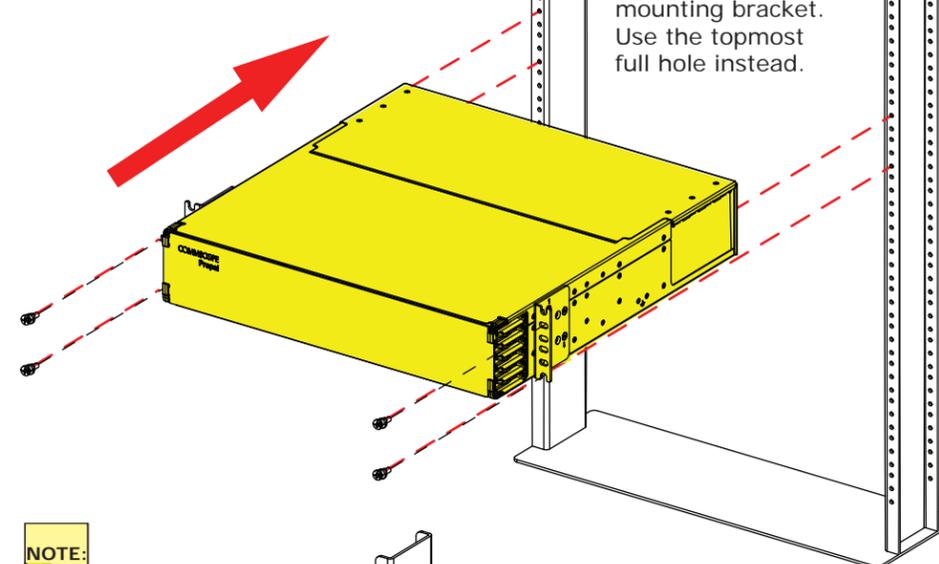


3

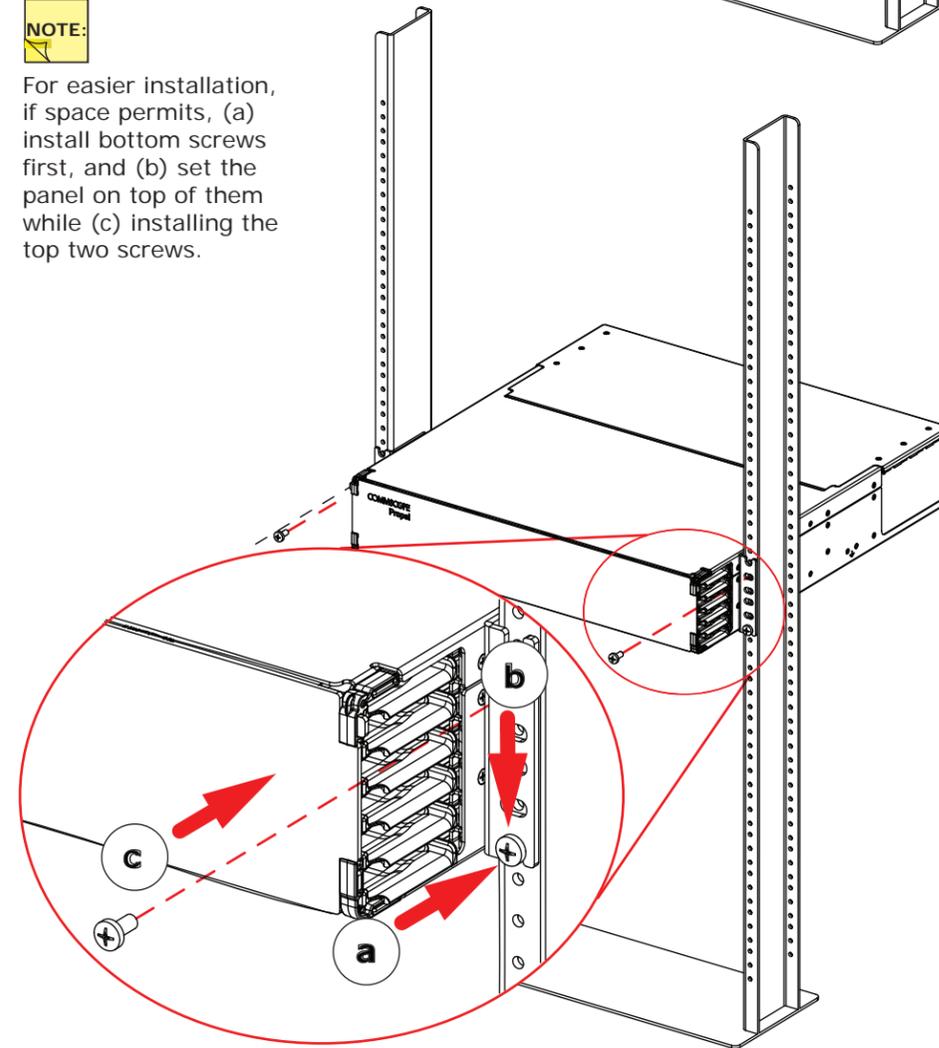
Mounting Panel on Frame

Mount the panel by installing the provided mounting screws through the panel mounting bracket and into the rack mounting holes.

NOTE:
Do not fasten the panel using the top U-shaped hole on the mounting bracket. Use the topmost full hole instead.



NOTE:
For easier installation, if space permits, (a) install bottom screws first, and (b) set the panel on top of them while (c) installing the top two screws.



2

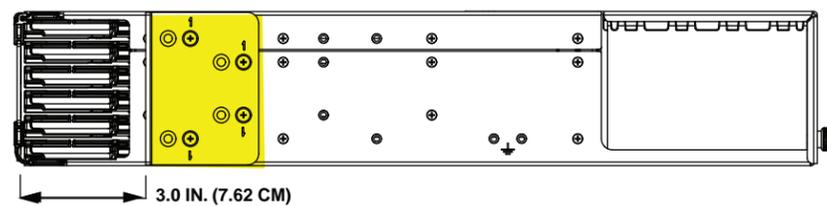
Selecting Panel Mounting Option

Bracket can be relocated to 3.5" or 6" offset positions, or 9" offset for rear of rack mounting.

NOTE: The number "1" referred to here is stamped on the bracket.

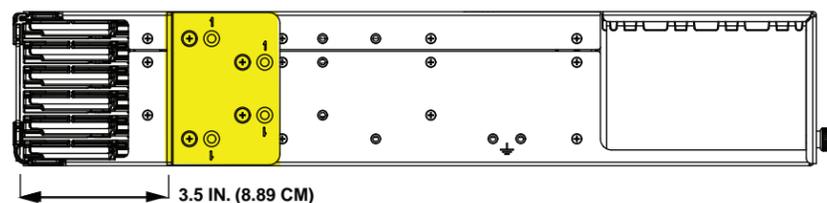
3" Offset Position

Panel is shipped with bracket in 3" offset position using holes marked "1".



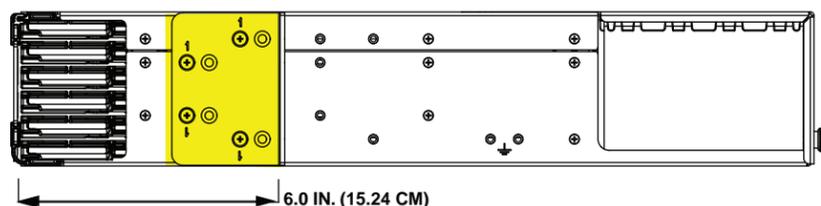
3.5" Offset Position

To mount bracket at 3.5" position remove screws from holes marked "1" and remount bracket using the unmarked holes.

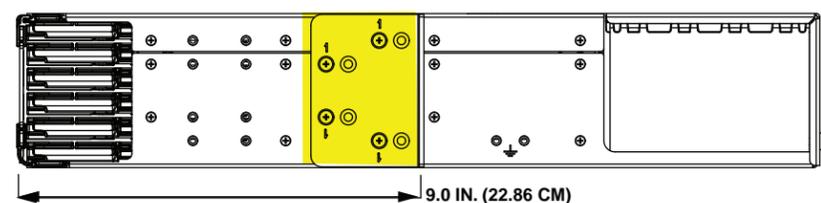


6" Offset Position

To mount bracket at 6" offset, remove 4 screws from holes marked "1" and rotate bracket 180 degrees. Reinstall 4 screws in holes marked "1".

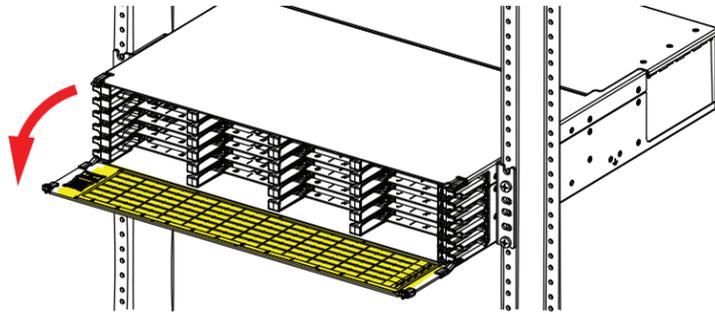


9" Offset Position To mount bracket at 9" offset, remove the 4 screws from holes marked "1", rotate bracket 180 degrees, reposition bracket at rearward position, and reinstall 4 screws in holes marked "1".



4 Opening and Closing Panel

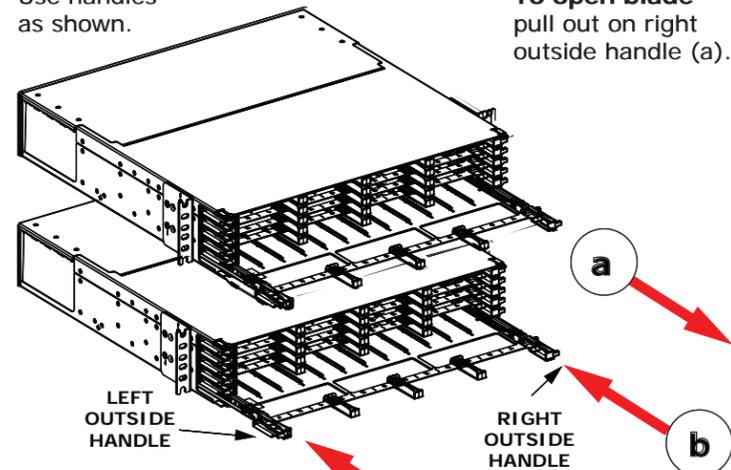
Grasp cover at upper outside corner on each side and pull it out allowing it to swing down. To close cover, swing it up until it clicks into place.



5 Opening and Closing Blade

Use handles as shown.

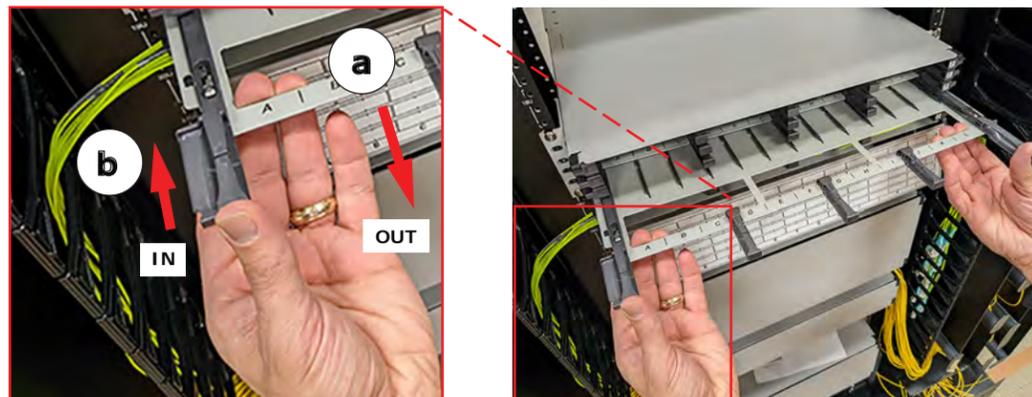
To open blade pull out on right outside handle (a).



To close blade, push in on both left and right outside handles (b).

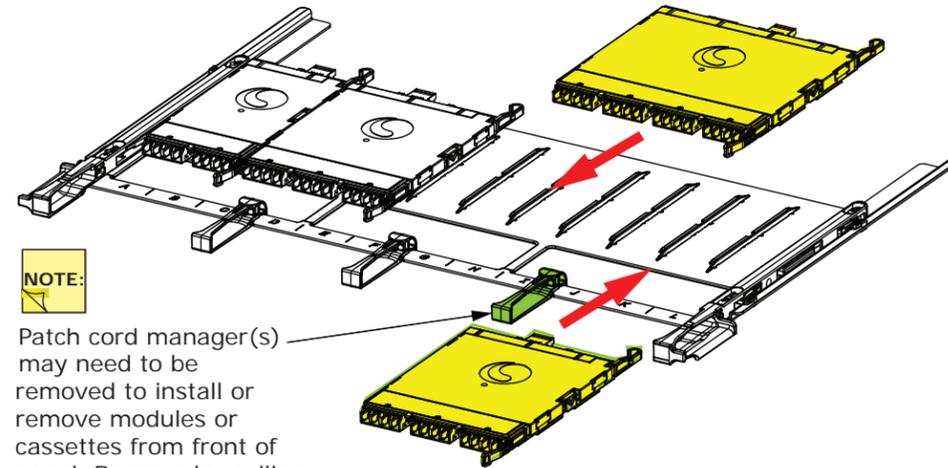
6 Removing Blade

To remove blade from panel: with blade in open position, (a) pull outward on blade while (b) pushing inward on both handles.



7 Installing Module or Cassette

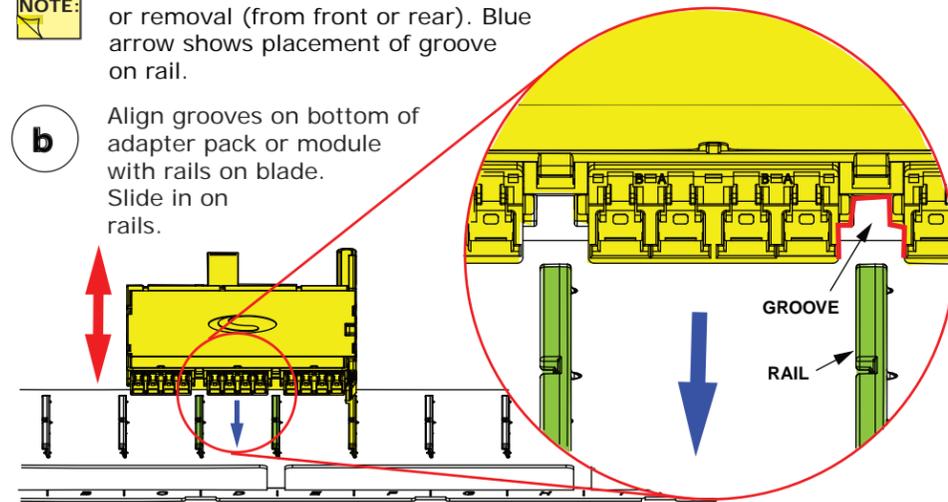
a Select direction of installation and position on blade. Propel adapter packs and modules can be installed from front or rear in any position where there is a space.



NOTE: Patch cord manager(s) may need to be removed to install or remove modules or cassettes from front of panel. Remove by pulling outward and lifting on front of manager.

NOTE: Red arrows show direction of installation or removal (from front or rear). Blue arrow shows placement of groove on rail.

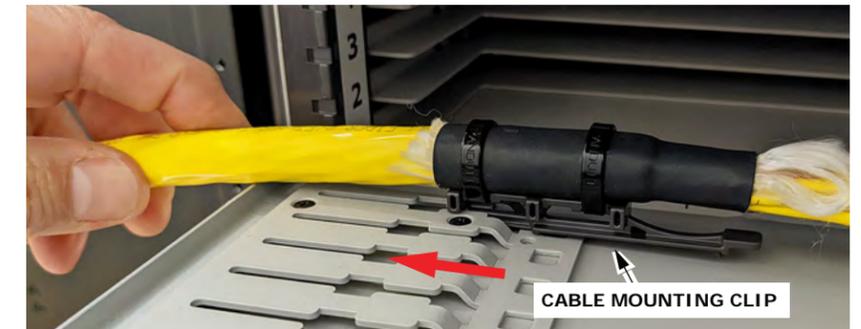
b Align grooves on bottom of adapter pack or module with rails on blade. Slide in on rails.



8 Installing and Routing Cables

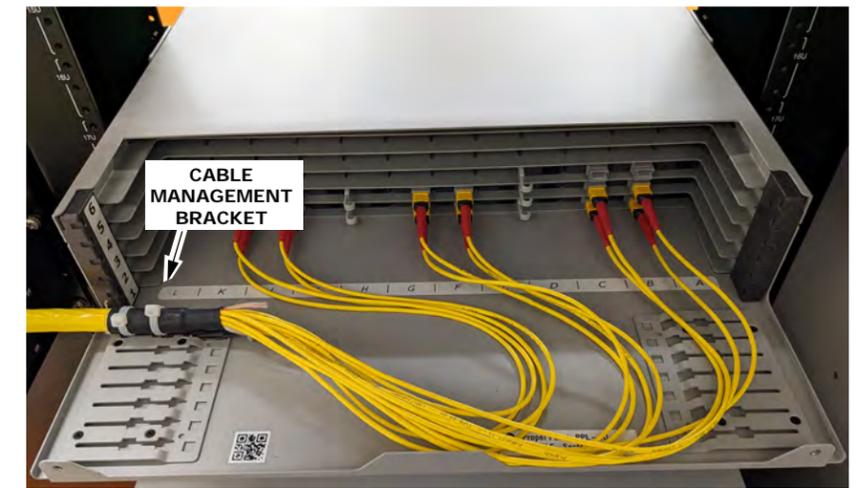
a Mount the cable onto a cable mounting clip using two tie wraps provided. Insert the clip into the cable management bracket.

Load cables at forward most position and install additional cables working toward back of panel.



NOTE: Detailed instructions on the cable mounting clip are included with the cable assembly.

b At the rear of the panel, route cables as shown into a neatly fanned arc.



9 Routing Patch Cords On the front of the panel, (a) install patch cord managers if not present, (b) route patch cords neatly through patch cord managers as needed.

