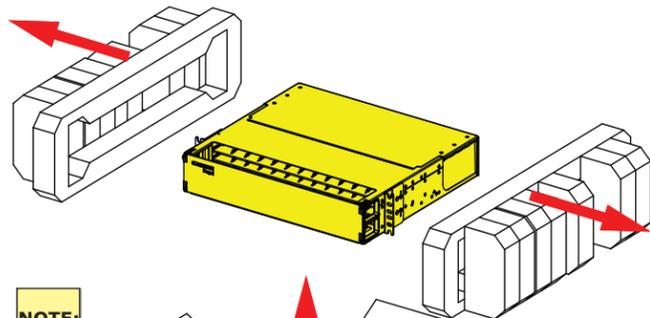


1

## 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.

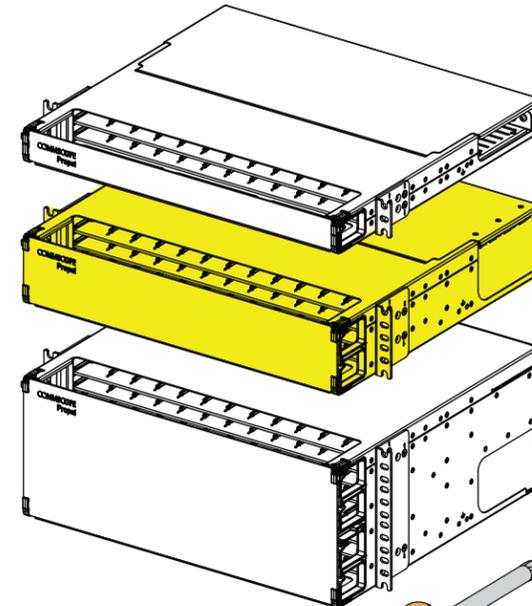


**NOTE:**  
ON 4RU PANEL, REMOVE AND DISCARD (2) TRANSIT SCREWS FROM REAR DOOR (IDENTIFIED WITH YELLOW LABELS).

**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



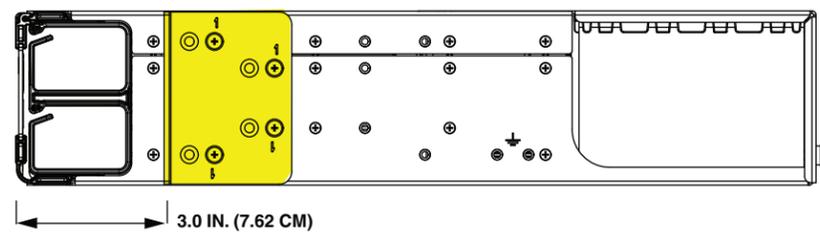
2

**Selecting Panel Mounting Option** Bracket can be relocated to 3.5" or 6" offset positions, or 9" offset for rear of rack mounting.

### 3" Offset Position

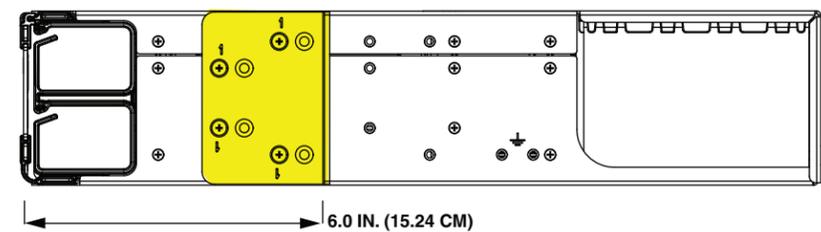
**NOTE:** The number "1" referred to here is stamped on the bracket.

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



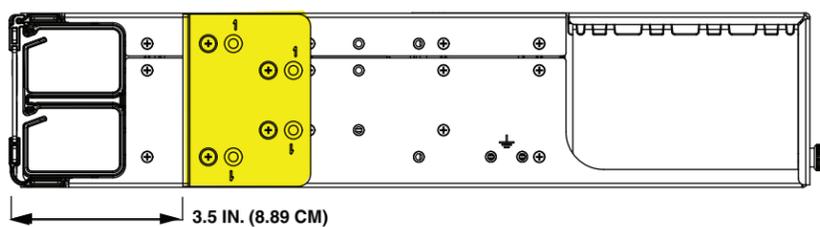
### 6" Offset Position

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".



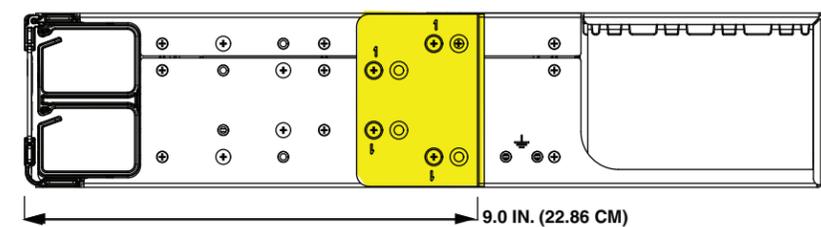
### 3.5" Offset Position

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



### 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".



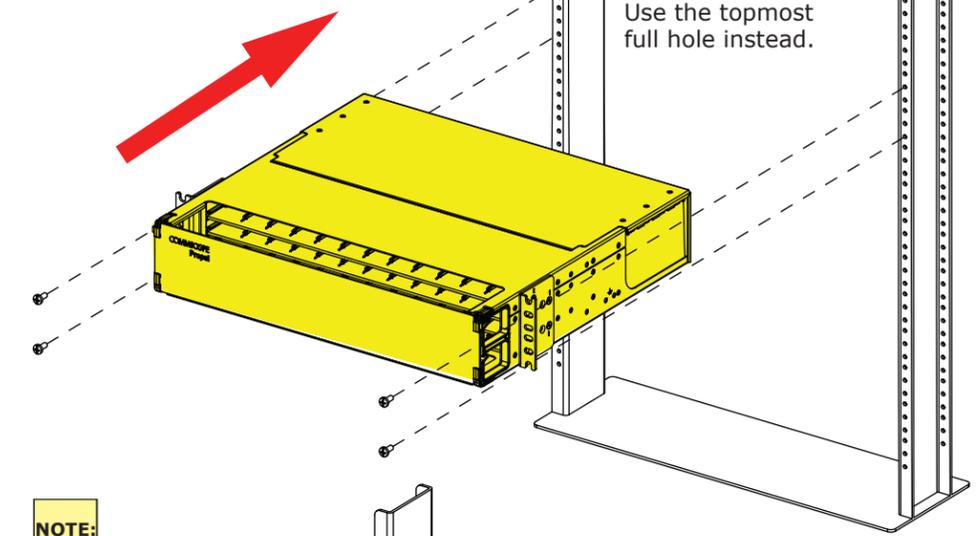
3

## Mounting Panel on Frame

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

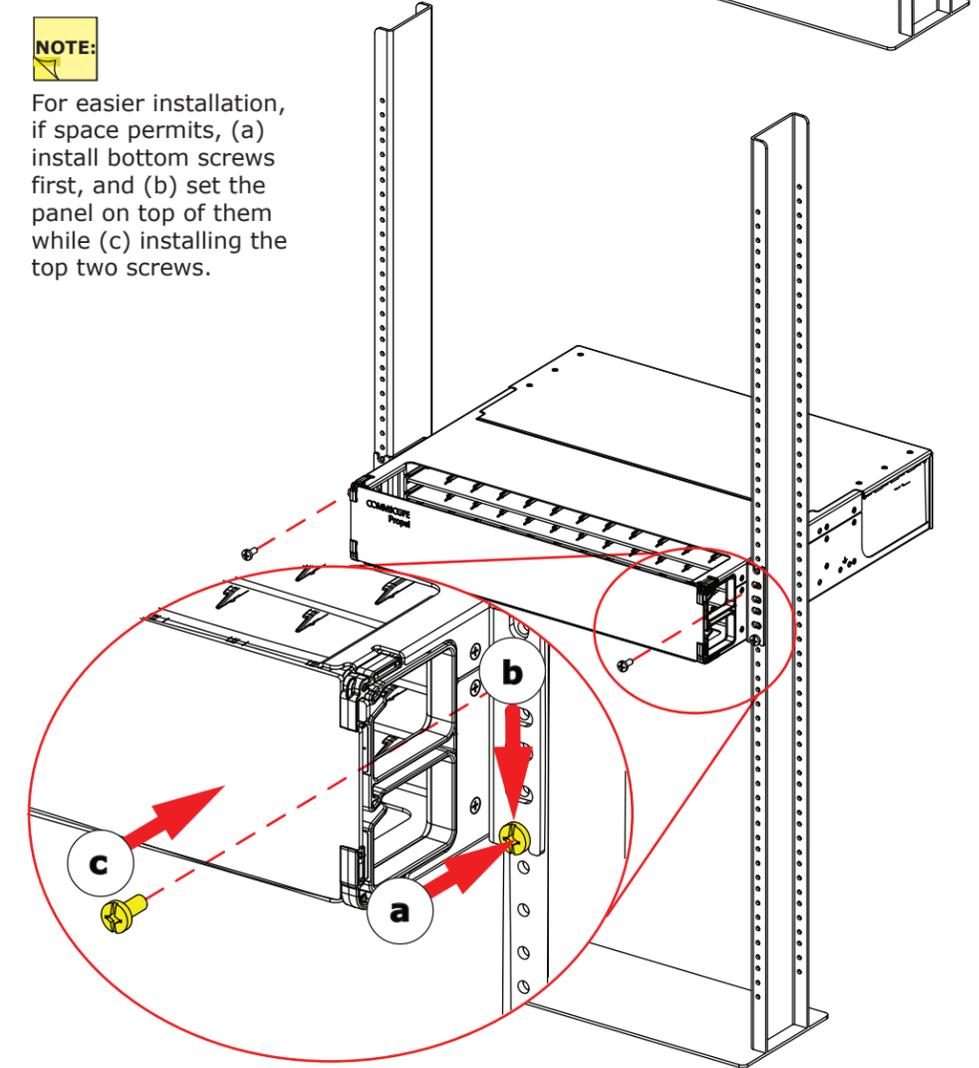
**NOTE:**

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



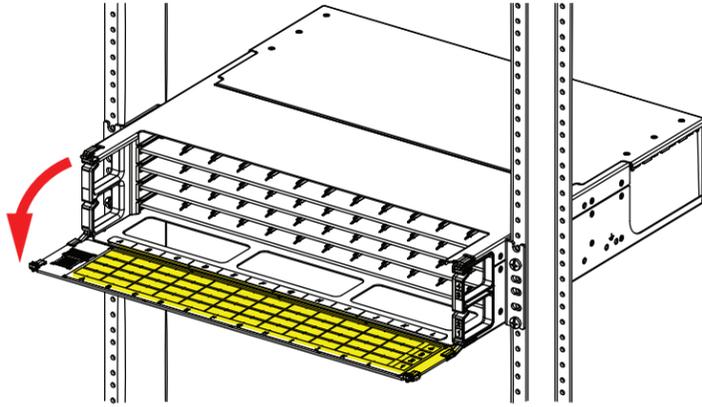
**NOTE:**

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.



#### 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.

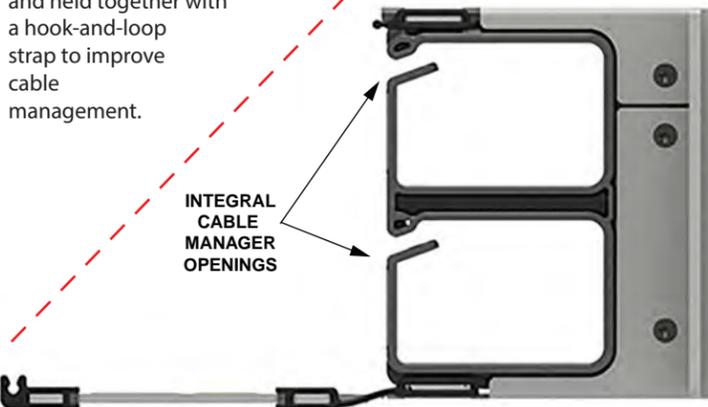


#### 7 Installing and Routing Patch Cords

At the front of the panel, route patch cord through the corresponding upper or lower opening of the integral patch cord manager (one each at the front corners of the panel). Repeat for each patch cord.

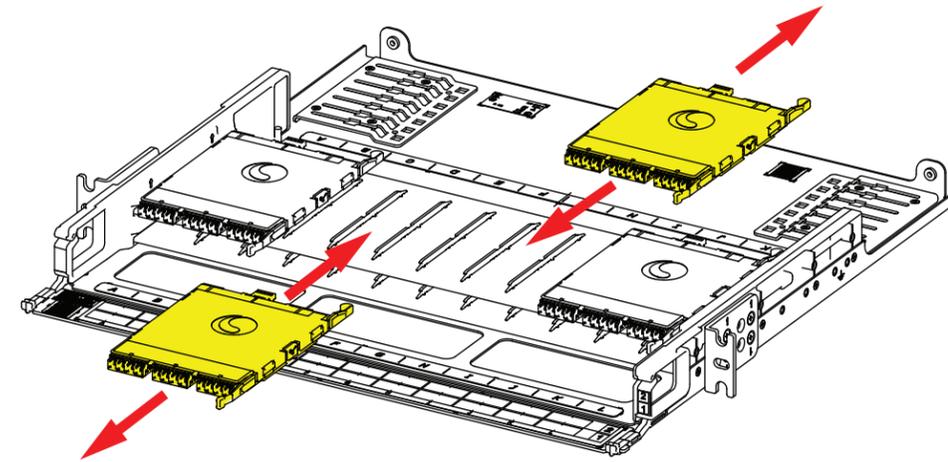


**NOTE:** Patch cords can be grouped and held together with a hook-and-loop strap to improve cable management.



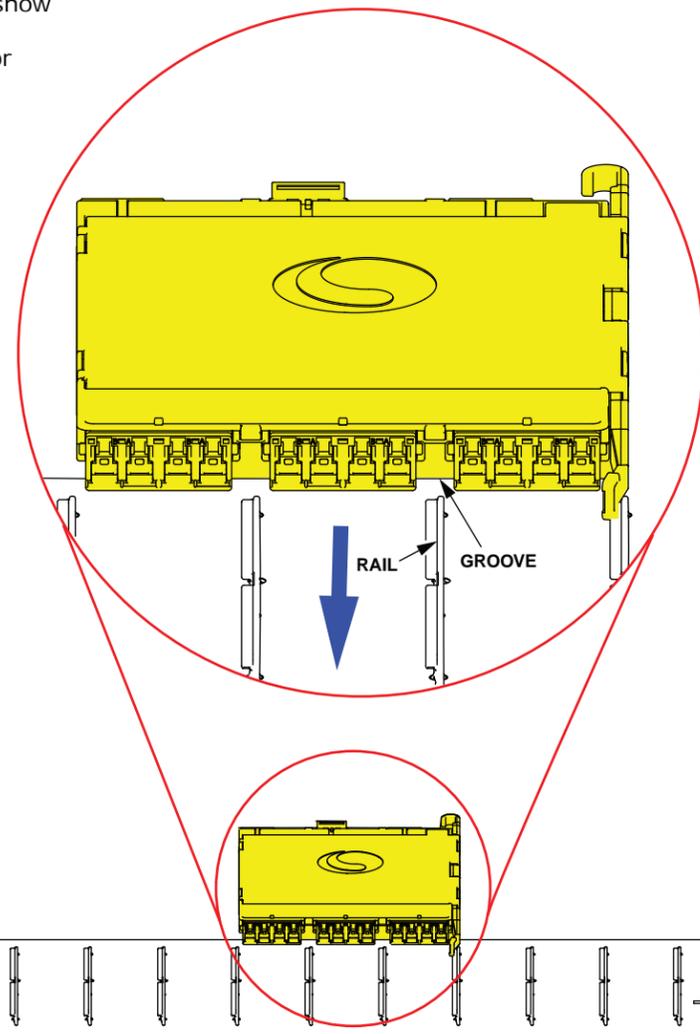
#### 5 Installing Module or Cassette

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



**NOTE:** Red arrows show direction of installation or removal. 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.



#### 6 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, creating a slack loop if necessary. Be sure not to violate the minimum bend radius of the cable.

