




COMMSCOPE SYSTIMAX 360 Evolve Modular Panel Instruction Manual

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COMMSCOPE SYSTIMAX 360 Evolve Modular Panel



Product Information

The SYSTIMAX 360TM Evolve Modular Panel is a flat or angled panel used for organizing and managing cables.

It comes in two sizes: 24-port and 48-port, and four variations: 24-port flat panel, 48-port flat panel, 24-port angled panel, and 48-port angled panel. The package includes front and side covers, cable management bar and troughs, hook-and-loop straps, mounting screws, labels, label retainers, and an instruction sheet.

Product Usage Instructions

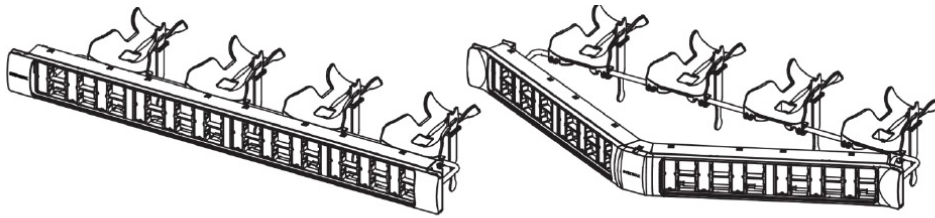
1. Verify the parts from the parts list.
2. Mount the panel to the rack using the provided screws.
3. After securing the panel to the rack, snap the Evolve covers onto the front of the panel. Make sure that the SYSTIMAX name is upright on the flat panel cover and on the angled panel center cover before snapping in place.
4. Attach the four cable troughs onto the bar and insert four hook-and-loop straps into slots in the cable troughs.
5. Attach the cable bar to the rear of the panel. For 48-port panels, two cable bars are provided.
6. Lay cables evenly in cable troughs and secure them using hook-and-loop straps.
7. Connect cables to outlets per instructions provided with the individual outlets.
8. Populate the panel with outlets and route cabling as shown. Secure cables using the hook-and-loop straps provided.
9. Print port designations on label sheets provided.
10. Insert labels and label retainers into the outlet bezel from the front as shown.
11. To print a designation label, visit <http://www.commscope.com/Resources/Labeling-Templates> and scroll.

General

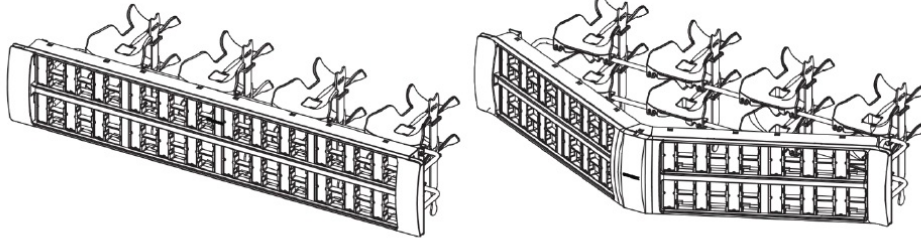
The SYSTIMAX 360™ Evolve modular panel is a highly flexible front or rear-accessible patch panel assembly. It is available as a 1U flat panel, 1U angled panel, 2U flat panel, and 2U angled panel. When installed with M-series outlets, modular patch cords, and cables, it is an integral part of the SYSTIMAX® connectivity system. The panel consists of a rack-mounted base unit, front cover, rear cable management hardware, and labels for port numbering. It mounts in a standard 19-inch (483mm) equipment rack with universal hole spacing.

Ordering information is listed below

Material ID	Part No.	Description
760187187	360-E-MOD-1U-24	360 Evolve 24-port flat panel
760187195	360-E-MOD-2U-48	360 Evolve 48-port flat panel
760187203	360-E-ANG-MOD-1U-24	360 Evolve 24-port angled panel
760187211	360-E-ANG-MOD-2U-48	360 Evolve 48-port angled panel



SYSTIMAX 360 Evolve 24-Port Flat and Angled Panels



SYSTIMAX 360 Evolve 48-Port Flat and Angled Panels

How to Contact Us

To find out more about CommScope® products, visit us on the web at <http://www.commscope.com/>

For technical assistance

Within the United States, contact your local account representative or technical support at 1-800-344-0223.

Outside the United States, contact your local account representative or Authorized Business Partner. Within the United States, report any missing/damaged parts or any other issues to CommScope Customer Claims at 1-866-539-2795. Outside the United States, contact your local account representative or Authorized Business Partner.

Tools Required

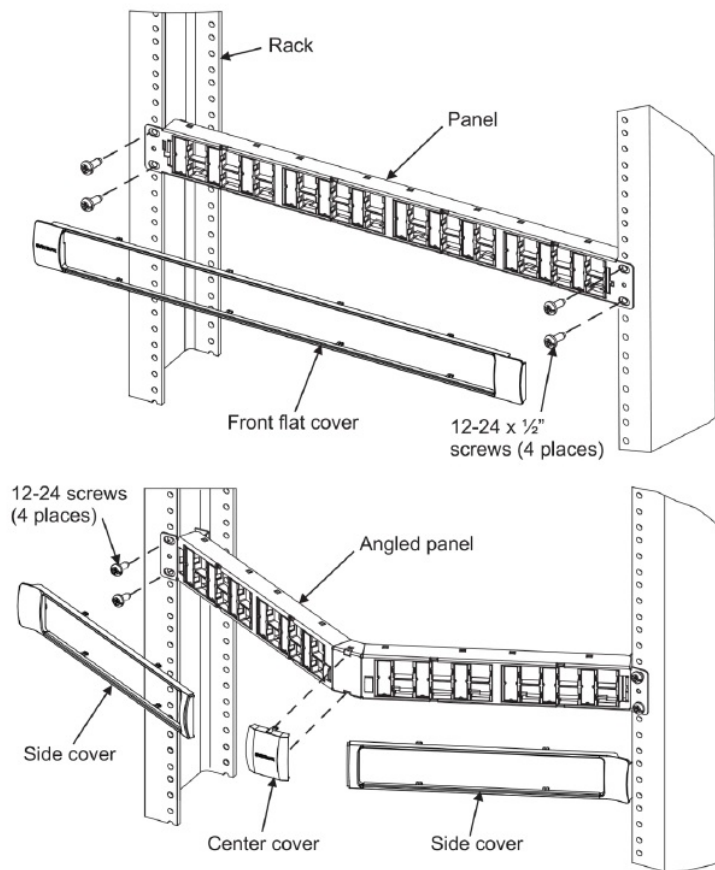
Phillips head screwdriver

Parts List

Verify parts from the parts list below:

Quantity				
360-E-MOD-1U-24	360-E- MOD-2U-48	360-E-ANG-MOD-1U-24	360-E-ANG-MOD-2U-48	Description
1	–	–	–	24-port flat panel
–	1	–	–	48-port flat panel
–	–	1	–	24-port angled panel
–	–	–	1	48-port angled panel
1	1	–	–	Front flat cover (1U or 2U)
–	–	1	1	Side covers for angled panel (1U or 2U) right or left
–	–	1	1	Center cover for angled panel (1U or 2U) right or left
4	8	4	8	6-port bezel
1	2	1	2	Rear cable management bar
4	8	4	8	Rear cable management troughs
4	8	4	8	Hook-and-loop straps
4	4	4	4	12-24X1/2" mounting screws
1 sheet	2 sheets	1 sheet	2 sheets	Labels
1 sheet	2 sheets	1 sheet	2 sheets	Label retainers
1	1	1	1	Instruction sheet

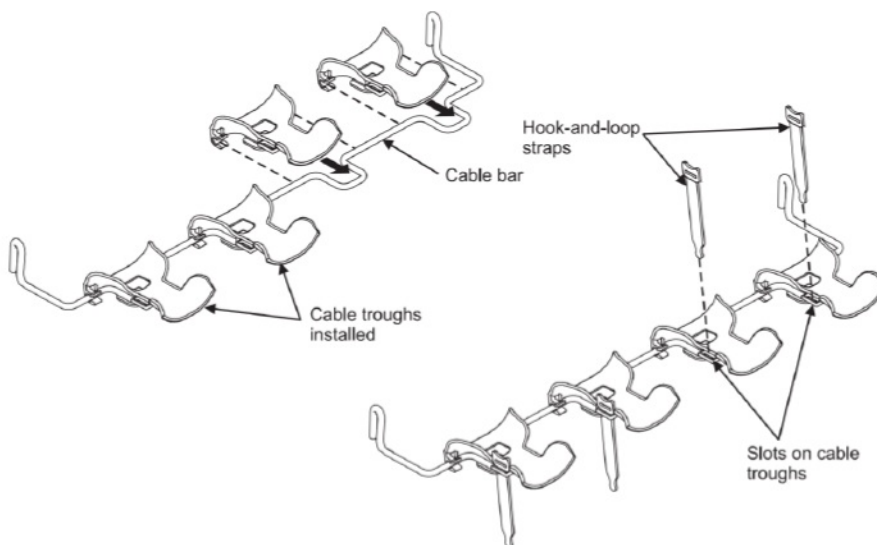
Step 1: Mount Panel To Rack



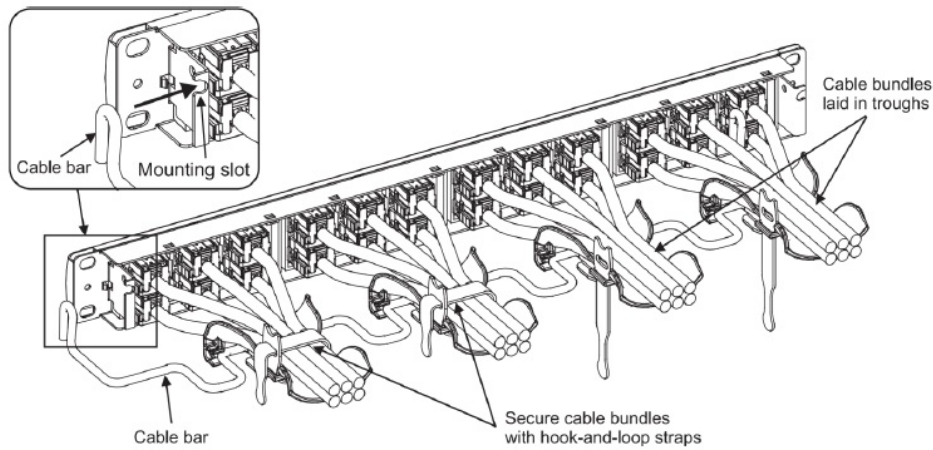
1. Mount the panel to the rack using the 12-24 screws provided. After securing the panel to the rack, snap the Evolvecovers onto the front of the panel.

Note: Verify the SYSTIMAX name is upright on flat panel cover and on the angled panel center cover before snapping in place. These two covers can be installed upside down. Side covers on angled panels are interchangeable and are not side specific.

Step 2 – Assemble and Install the Rear Cable Manager



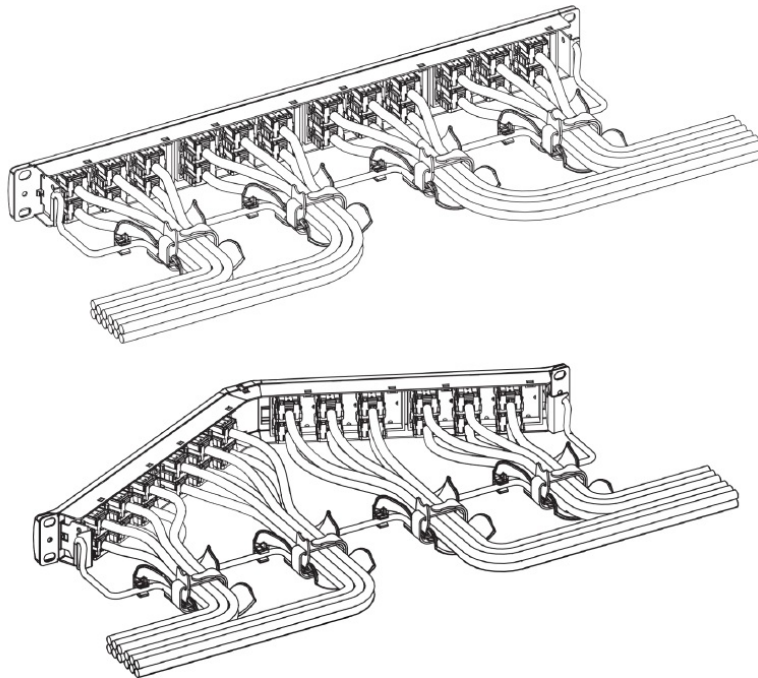
1. Attach the four cable troughs onto bar as shown and insert four hook-and-loop straps into slots in the cable troughs.



2. Attach cable bar to the rear of panel. For 48-port panels, two cable bars are provided.
3. Lay cables evenly in cable troughs and secure using hook-and-loop straps as shown.

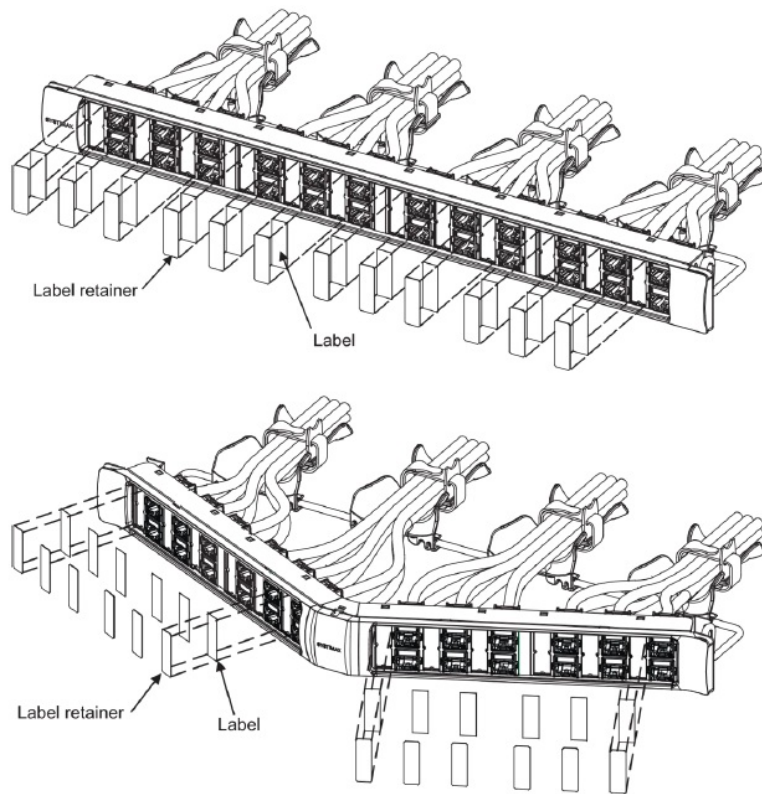
Step 3 – Populate Panel with Outlets

1. Connect cables to outlets per instructions provided with the individual outlets.
2. Populate the panel with outlets and route cabling as shown. Secure cables using the hook-and-loop straps provided.



3. The figures above illustrate a typically completed installation.

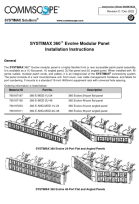
Step 4 – Install Port Designation Labels






1. Print port designations on label sheets provided.
2. Insert labels and label retainers into the outlet bezel from the front as shown.
3. To print a designation label, go to <http://www.commscope.com/Resources/Labeling-Templates> and scroll down to 360 Panels and Shelves. Select the proper label template:
 - 360 Evolve Label Sheet A4 (760187286)
 - 360 Evolve Label Sheet US LTR (760187278)

Note: The labeling website has two options for printing labels: letter size and A4 size.

Documents / Resources

	<p>COMMScope SYSTIMAX 360 Evolve Modular Panel [pdf] Instruction Manual SYSTIMAX 360 Evolve Modular Panel, SYSTIMAX 360, Evolve Modular Panel, Modular Panel, Panel</p>
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References

-  [CommScope | now meets next](#)
-  [CommScope | now meets next](#)
-  [Label Templates for CommScope Structured Cabling Products](#)