COMMSCOPE®

SYSTIMAX Solutions®
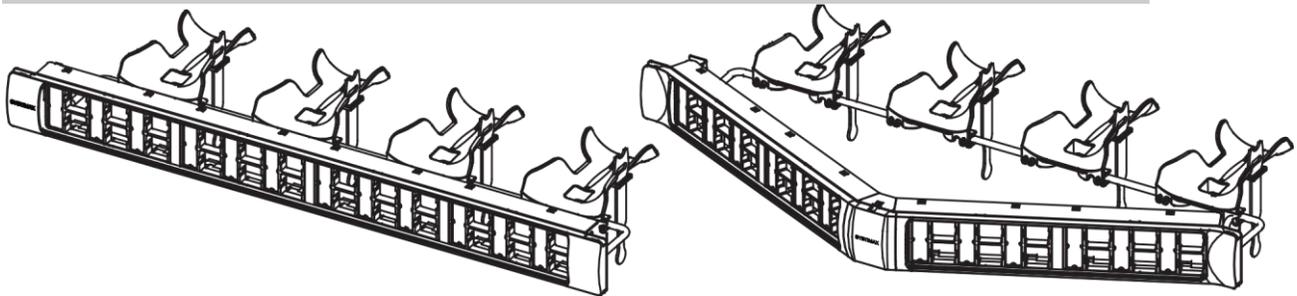
www.commscope.com

SYSTIMAX 360™ Evolve Modular Panel
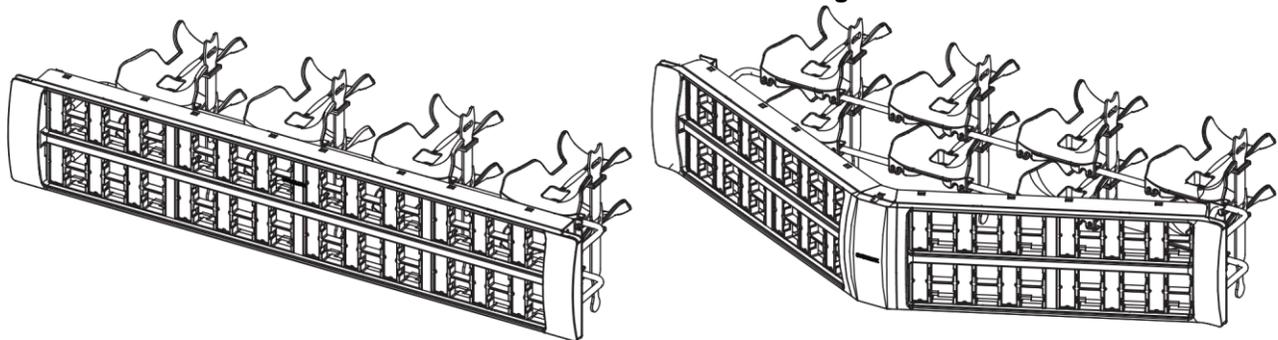# Installation Instructions

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

CE

For RoHS Inquiries:
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Co. Dublin, Ireland
Attn: Legal Department

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.
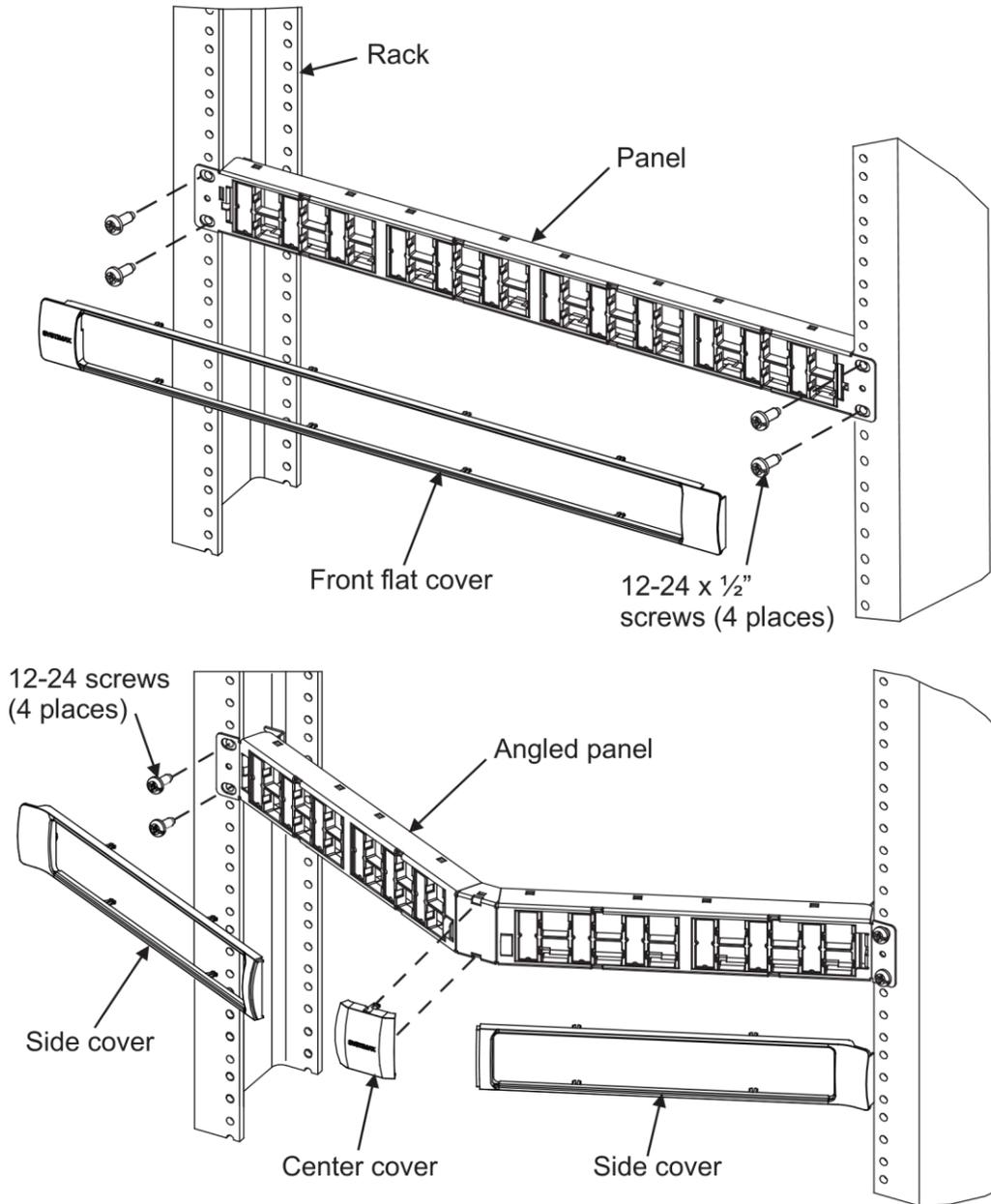
Tools Required

- Phillips head screwdriver

Parts List

Verify parts from the parts list below:

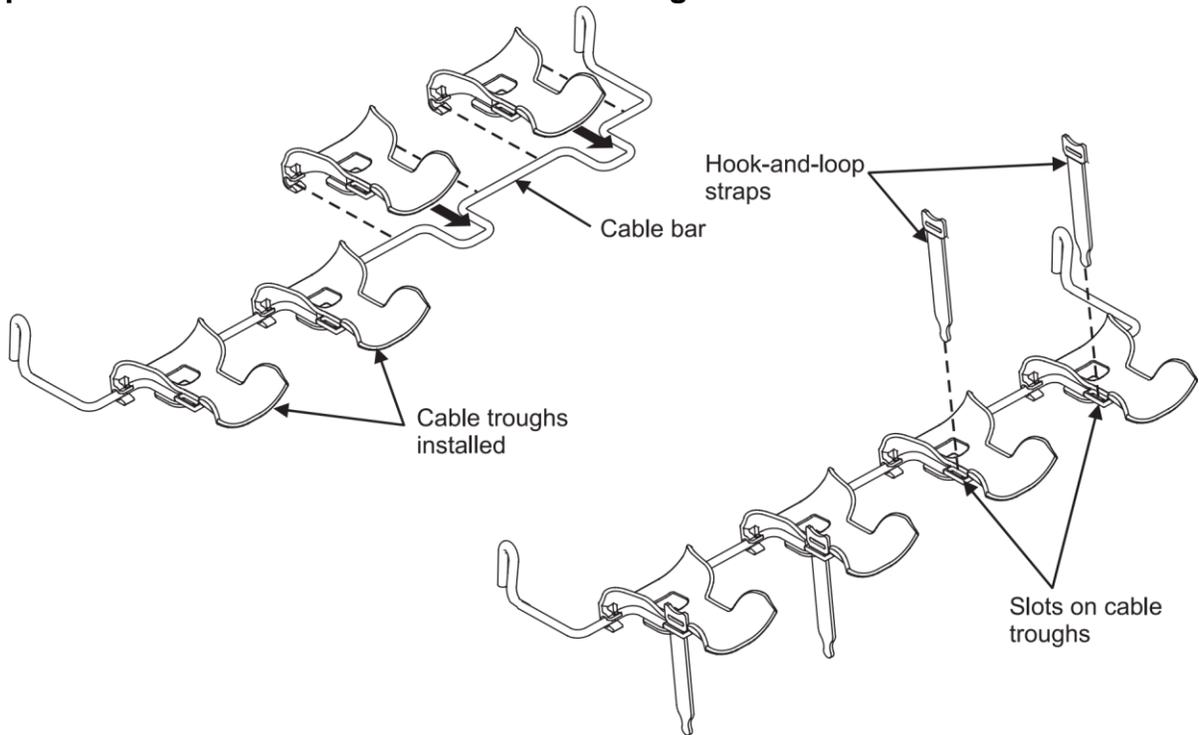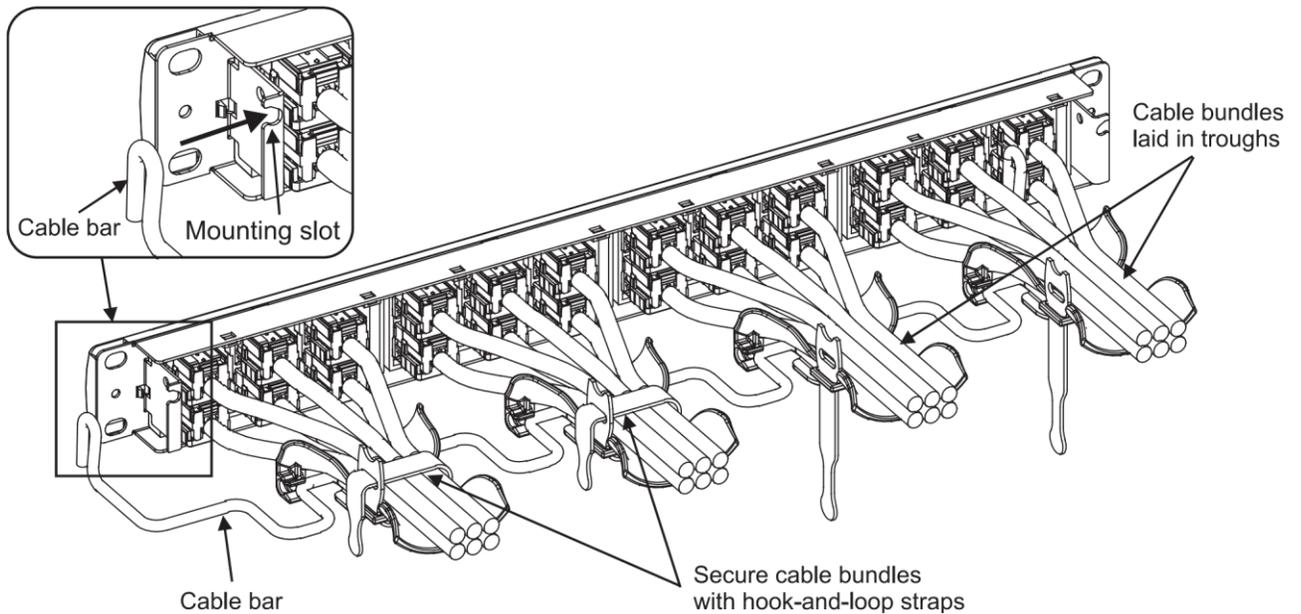| Quantity				Description
360-E-MOD-1U-24	360-E-MOD-2U-48	360-E-ANG-MOD-1U-24	360-E-ANG-MOD-2U-48	
1	-	-	-	24-port flat panel
-	1	-	-	48-port flat panel
-	-	1	-	24-port angled panel
-	-	-	1	48-port angled panel
1	1	-	-	Front flat cover (1U or 2U)
-	-	1	1	Side covers for angled panel (1U or 2U) right 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 panel to rack using the 12-24 screws provided. After securing the panel to the rack, snap the Evolve covers onto the front of the panel.

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

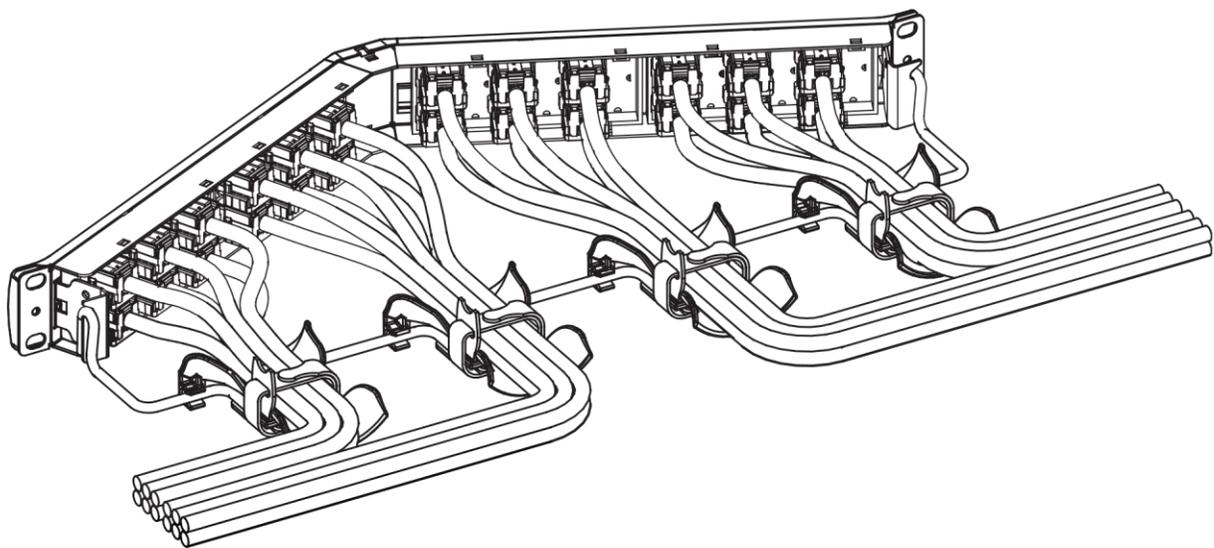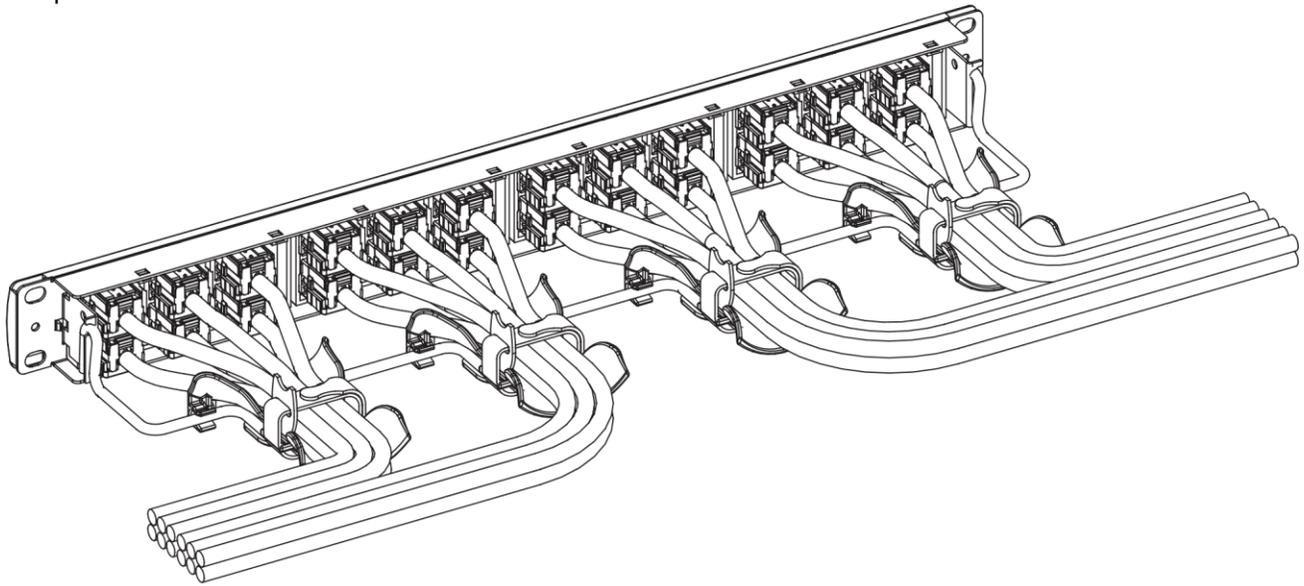## Step 2 – Assemble and Install Rear Cable Manager

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

2. Attach cable bar to 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.
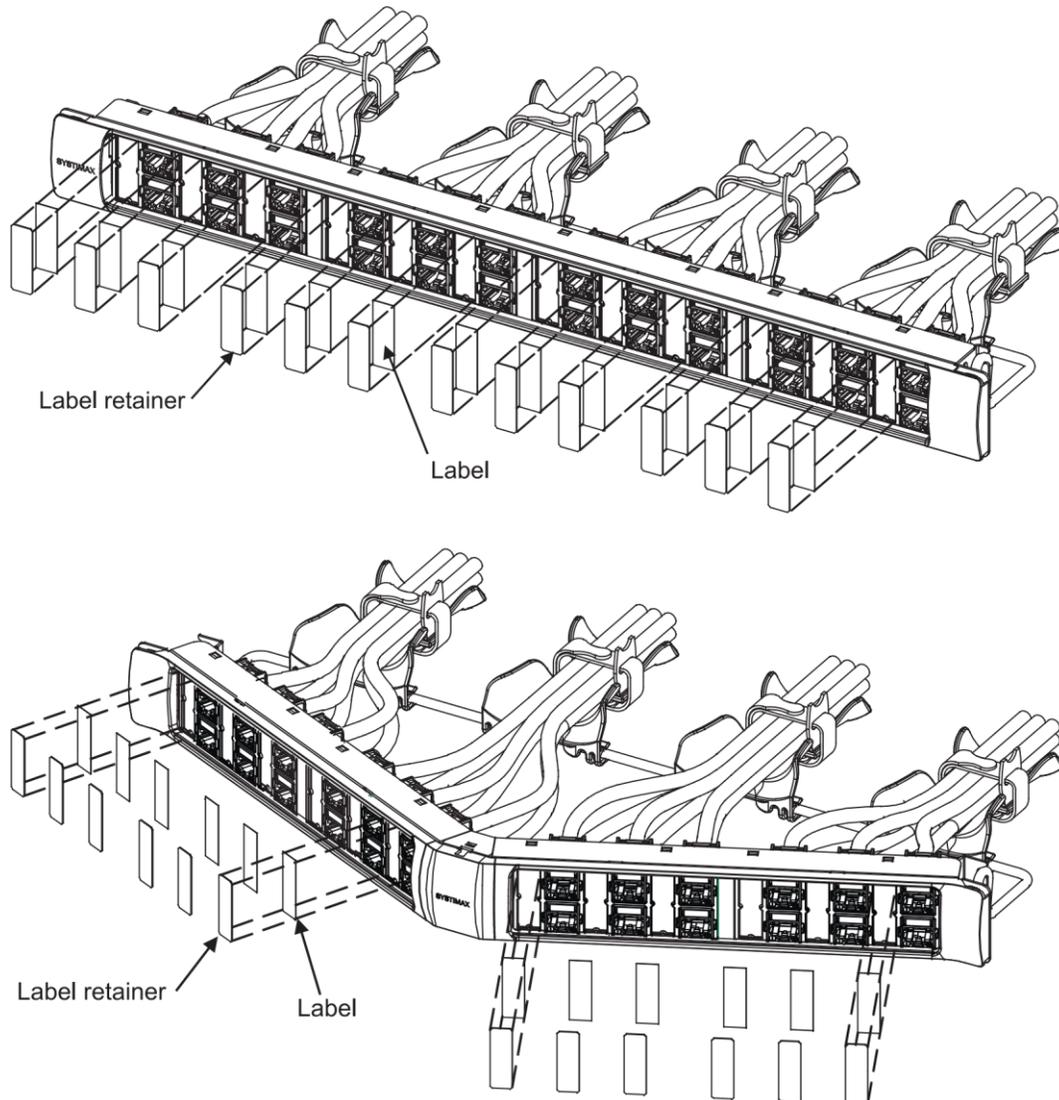
Step 3 – Populate Panel with Outlets

1. Connect cables to outlets per instructions provided with the individual outlets.

2. Populate panel with outlets and route cabling as shown. Secure cables using the hook-and-loop straps provided.

3. The figures above illustrate a typical completed installation.

Step 4 – Install Port Designation Labels

1. Print port designations on label sheets provided.

2. Insert labels and label retainers into 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: Labeling website has two options for printing labels: letter size and A4 size.