

# PANDUIT *PATCHRUNNER* High Capacity Vertical Cable Manager

## Frame Assembly Instructions

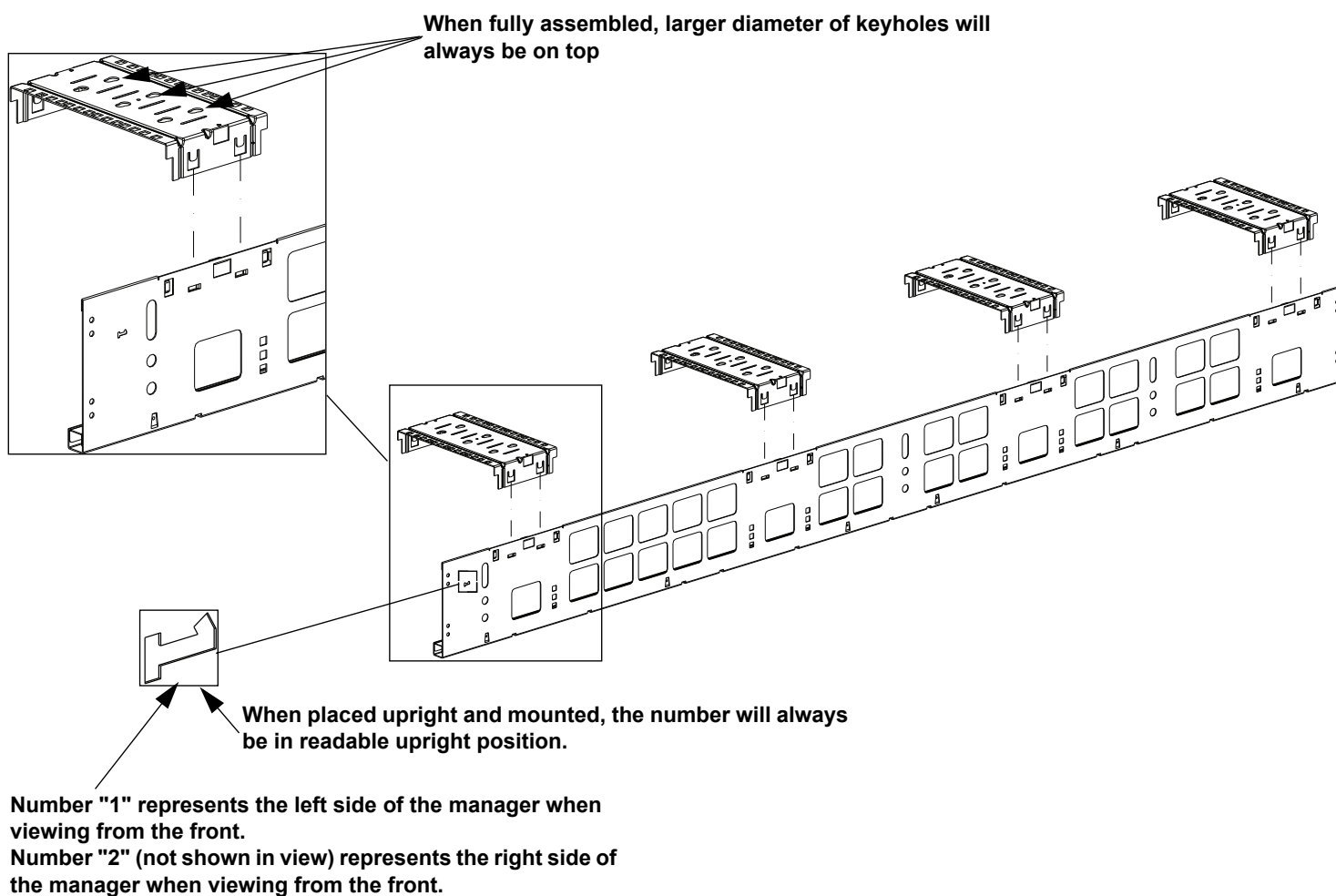
### INSTALLATION INSTRUCTIONS CM699

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### PART NUMBERS

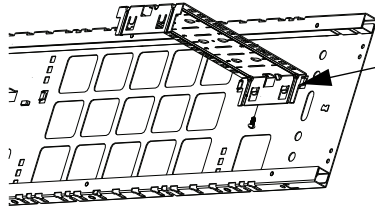
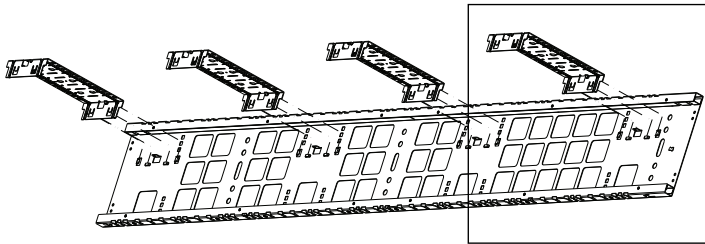
VERTICAL CABLE MANAGEMENT			
7FT OPTIONS		8FT OPTIONS	
Dual	Single	Dual	Single
PEV12B1	PEVF12B1	PEV1296B1	PEVF1296B1
PEV10B1	PEVF10B1	PEV1096B1	PEVF1096B1
PEV8B1	PEVF8B1	PEV896B1	PEVF896B1
PEV6B1	PEVF6B1	PEV696B1	PEVF696B1

### Step 1: Orientation of Sides and Center Brackets (All Dual-Sided and Single-Sided Managers)



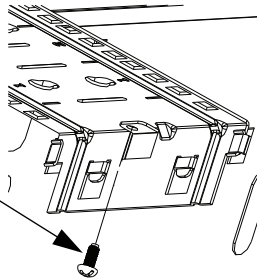
**Step 2: Installing Center Brackets to Left Side of Manager (designated by "1")**

**Dual Sided Manager**

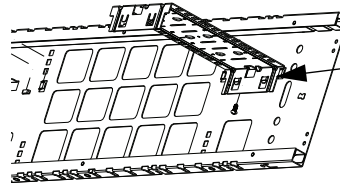
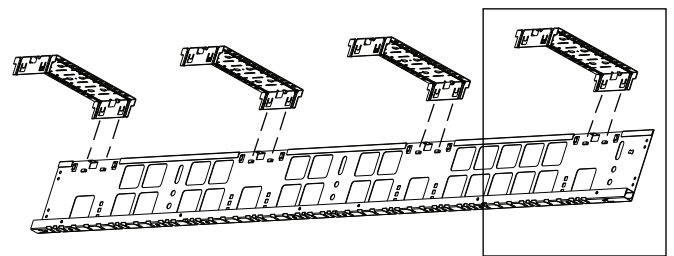


Attach center bracket into forms on side panel (4 places)

Secure center bracket using #12-24 screw (4 places)

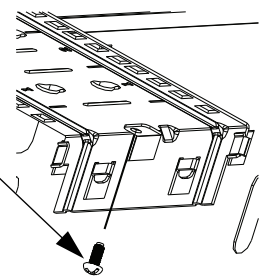


**Single Sided Manager**

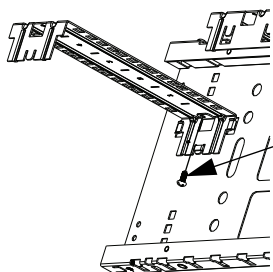
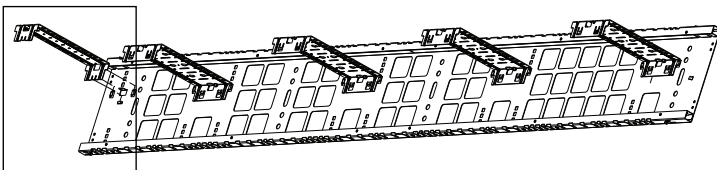


Attach center bracket into forms on side panel (4 places)

Secure center bracket using #12-24 screw (4 places)

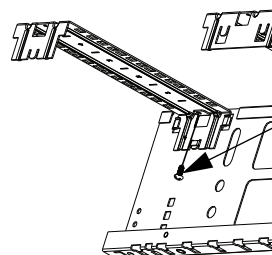
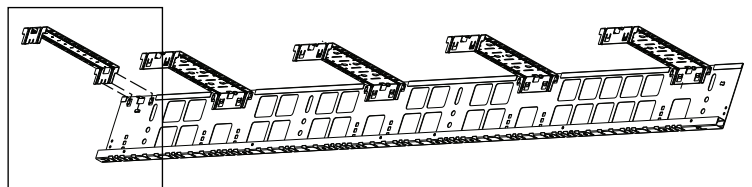


**Extra Center Bracket-8ft Versions**



Secure center bracket using #12-24 screw

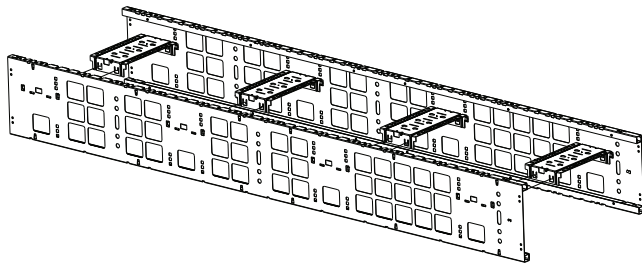
**Extra Center Bracket-8ft Versions**



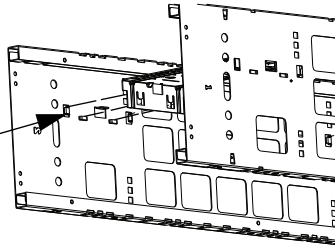
Secure center bracket using #12-24 screw

**Step 3: Installing Center Brackets to Right Side of Manager (designated by "2")**

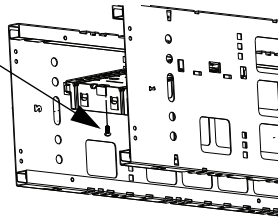
**Dual Sided Manager**



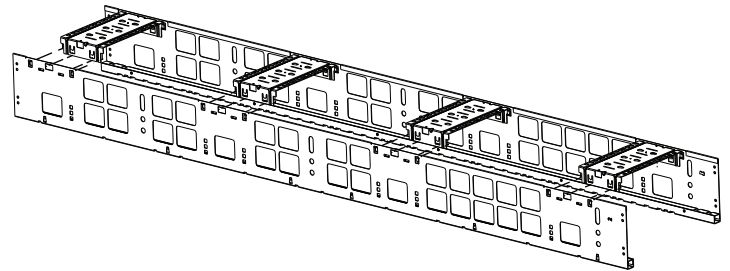
Attach center bracket into forms on side panel (4 places)



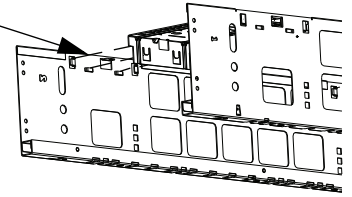
Secure center bracket using #12-24 screw (4 places)



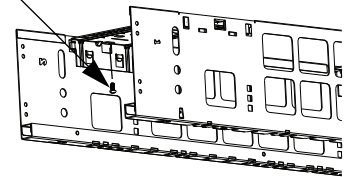
**Single Sided Manager**



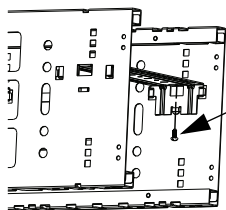
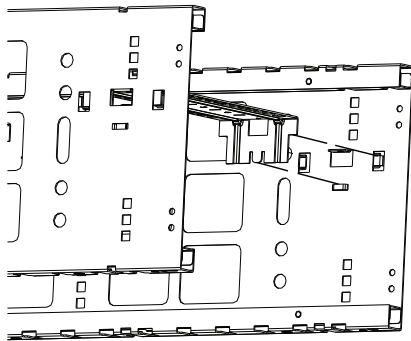
Attach center bracket into forms on side panel (4 places)



Secure center bracket using #12-24 screw (4 places)

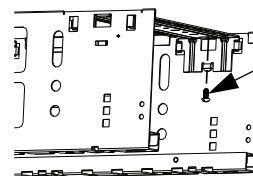
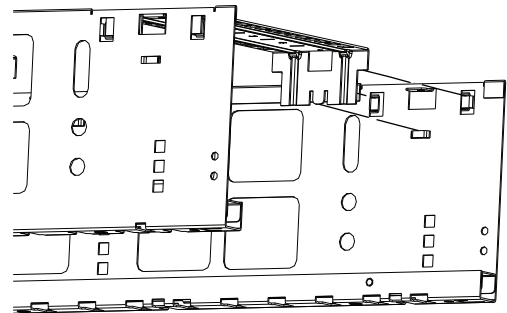


**Extra Center Bracket-8ft Versions**



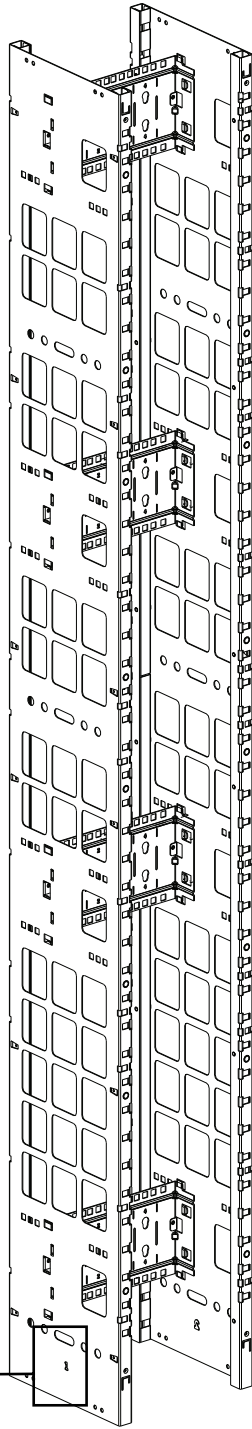
Secure center bracket using #12-24 screw

**Extra Center Bracket-8ft Versions**

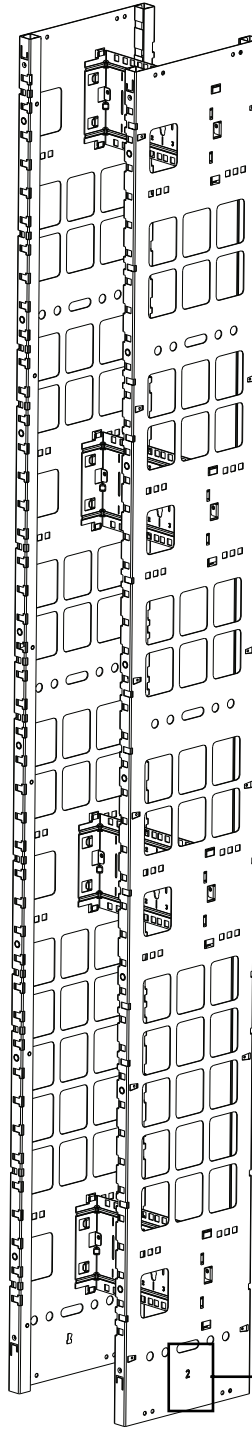


Secure center bracket using #12-24 screw

## Completed Assembly of Vertical Manager Frame



Left Side View



Right Side View

Reference Panduit Instruction Sheet CM425 for rack, finger, and door installation instructions with 7ft managers.  
Reference Panduit Instruction Sheet CM513 for rack, finger, and door installation instructions with 8ft managers.

For instructions in Local Languages  
and Technical Support:

[www.panduit.com/resources/install\\_maintain.asp](http://www.panduit.com/resources/install_maintain.asp)

**PANDUIT**

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