

# CableTek-EC Vertical Cable Manager

## Data Solutions



The CableTek-EC Cable manager is attached to the sides and/or in between open-frame racks to economically provide support, easy access and proper cable management with easy cable installation for Network rack-mount equipment. The front side provides support, management and high cable capacity for patch cords with easy-to-remove front covers standard. The rear of the manager provides the same support for horizontal cabling (Cat 5e, 6, 6A and fiber). CableTek-EC Vertical Cable Managers are available in single- and double-sided versions.

## FEATURES

Universal mounting pattern for 2- and 4-post open-frame racks

Easy-to-install with self-aligning, self-captivating carriage bolts for single-sided attachment

Arrowhead supporting fingers provide easy insertion, removal and alignment of Cat 5e, 6, 6A and other cable types

Deep cable depth provides smooth transition of cables from vertical to horizontal positions

Large feed-through holes and pre-scored grommets provide cable feed from front to back of cable manager

Unobstructed cable access for all rack unit locations

Extra deep cable channel for maximum cable density has multiple cable tie-down points

Standard front cover, with field installed snap hinges, provides cable access from right, left or neutral

Double-sided models with supporting fingers include front central latching cover and rear snap-on cover

Double-sided models with posts and gates support and contain cables. Five posts and gates are included; additional sets are available as accessories

Posts snap into pre-punched holes in the back of the cable manager

Gates snap onto posts, open from left or right as needed and swing 280° for cable access. Posts can be used alone as slack spools to control long patch cords

The single-sided cable manager can be upgraded with CableTek Post and Gates Kits

CableTek Rear Cover is sold separately as an accessory for vertical cable managers with posts and gates, and is fully field installable; no tools needed

Easy-to-remove front cover is multi-formed, light-weight aluminum with high-strength, black composite snap-on hinge points and hinges right, left or neutral

Rear posts and gates on double-sided models are high-strength, black composite with all edges rounded

Arrowhead supporting fingers are high-strength, black composite with all edges rounded

## SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Width	Material	Finish	Color	Color Code
EC3S7	19174	3.5in	Mild Steel	Powder Coated	Jet Black	RAL 9005
EC3D7	19175	3.5in	Mild Steel	Powder Coated	Jet Black	RAL 9005
EC6S7	19176	6in	Mild Steel	Powder Coated	Jet Black	RAL 9005
EC6D7	19177	6in	Mild Steel	Powder Coated	Jet Black	RAL 9005
EC6DF7	26283	6in	Mild Steel	Powder Coated	Jet Black	RAL 9005
EC3D7W	36102	3.5in	Mild Steel	Powder Coated	Signal White	RAL 9003
EC3S7W	36101	3.5in	Mild Steel	Powder Coated	Signal White	RAL 9003
EC6D7W	36104	6in	Mild Steel	Powder Coated	Signal White	RAL 9003
EC6DF7W	36105	6in	Mild Steel	Powder Coated	Signal White	RAL 9003
EC6S7W	36103	6in	Mild Steel	Powder Coated	Signal White	RAL 9003

Table 2/2

Catalog Number	Article Number	Thickness	Height	Rack Units
EC3S7	19174	14ga	7ft	45U
EC3D7	19175	14ga	7ft	45U
EC6S7	19176	14ga	7ft	45U
EC6D7	19177	14ga	7ft	45U
EC6DF7	26283	14ga	7ft	45U
EC3D7W	36102	14ga	7ft	45U

Catalog Number	Article Number	Thickness	Height	Rack Units
EC3S7W	36101	14ga	7ft	45U
EC6D7W	36104	14ga	7ft	45U
EC6DF7W	36105	14ga	7ft	45U
EC6S7W	36103	14ga	7ft	45U

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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