

# OPEN FRAME RACK 4-POST



4-Post Open Frame Racks combine the mounting security of a cabinet with the accessibility of a rack. Used in communication data center and telecommunication room applications, these adjustable-depth racks support deeper, heavier network equipment and can be ganged with standard 2-post or other 4-post racks to expand existing systems.

### INDUSTRY STANDARDS

UL 2416 Listed; File No. E230874

cUL Listed per CSA C22.2 No. 182.4; File No. E230874

EIA 310-D

### FEATURES

Depth adjustable 450 mm to 1050 mm (17.7 inch to 41.3 inch) in 25-mm (.98-inch) increments

EIA universal 5/8 - 5/8 - 1/2 inch spaced 12-24 tapped holes or .375-inch square holes fit 19-inch rack equipment

Compatible with 19-in. rack accessories

Available with nominal frame height of 6, 7 and 8 feet

RU markings on both front and back of tapped-hole uprights make it easier to mount equipment

Floor mounting holes predrilled at .750-inch diameter

12-24 rack mounting screws (pkg. of 20) included with tapped-hole model

For square hole model, order screws and cage nuts separately

Can be ganged with both 2- and 4-Post Open Frame racks

Includes complete assembly instructions

Shipped unassembled for convenient transport to job site

Uprights on the tapped-hole model are made of lightweight extruded aluminum (6063-T6 alloy) and include RU markings on both front and back of uprights

Uprights on the square-hole model are made from 12 gauge steel

Top and bottom angles made of extruded aluminum (6063-T6 alloy)

### SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Mounting Hole Type	Height	Width	Nominal Frame Height	Rack Units
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E4DR19FM38U	10007	Tapped	71.88in	20.25in	6ft	38U
E4DR19FM45U	10008	Tapped	83.88in	20.25in	7ft	45U
E4DR19FM51U	10012	Tapped	96in	20.25in	8ft	51U
E4WR19FM45U	36111	Tapped	83.88in	20.25in	84ft	45U
E4WRS19FM45U	36112	Square	96in	20.25in	96ft	51U
E4DRS19FM45U	12953	Square	83.88in	20.25in	7ft	45U
E4DRS19FM51U	12954	Square	96in	20.25in	8ft	51U

Table 2/2

Catalog Number	Article Number	Finish	Material	Color	Color Code	Thickness
E4DR19FM38U	10007	Powder Coated	Aluminum	Jet Black	RAL 9005	0.14ga
E4DR19FM45U	10008	Powder Coated	Aluminum	Jet Black	RAL 9005	0.14ga
E4DR19FM51U	10012	Powder Coated	Aluminum	Jet Black	RAL 9005	0.14ga
E4WR19FM45U	36111	Powder Coated	Aluminum	White	RAL 9003	0.14ga
E4WRS19FM45U	36112	Powder Coated	Aluminum	White	RAL 9003	0.14ga
E4DRS19FM45U	12953	Powder Coated	Mild Steel	Jet Black	RAL 9005	12ga
E4DRS19FM51U	12954	Powder Coated	Mild Steel	Jet Black	RAL 9005	12ga

## 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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