

Single Bay Floor Mount 19" EIA Server Rack Cabinet

SERVERPRO™ 4 SERIES

IP66

NEMA 4/12

Applications

NEMACO™'s powder-coated 19" rack mount enclosures are built for environments that demand outdoor weatherproofing, high rack density, and flexible door access. Available in single and dual-door configurations, these enclosures accommodate a wide range of rack unit counts and equipment loads. The dual-door design provides independent front and rear access without repositioning the cabinet, making it the preferred choice for installations where equipment maintenance frequency is high or rear cabling access is operationally necessary.

These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. The 6" standard floor kit provides elevation above standing water, minor flooding, and ground-level snow, making them well-suited for outdoor pad installations where drainage cannot be fully controlled.

Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4/12 (IP66) rated

NEMA 4 gasket door seal for water resistance

NEMA 4-rated door hardware and latches

Precision-fit door with foam-in-place gasket and easy-turn latch

Continuous welded enclosure corner seams

12-gauge steel on enclosures 60" tall and above

14-gauge steel on enclosures under 60" tall

EIA-standard 19" rack rails in 12-gauge coated steel

#10-32 tapped holes on rack rails (powder coated)

2-post rack rails standard on single-door models

4-post rack rails standard on dual-door models

Fully adjustable sliding rack rail tracks

1/4-20 ground studs on enclosure door and body

Foam-in-place gasket, 1.25" wide

Heavy-duty 3-point latch padlock handle

Heavy-duty lifting pads welded to top

Standard 1/2" thick (R3.2) radiant barrier insulation

Powder coat in White, 61 Gray, 70 Gray, and Black; custom colors available

6" floor mounting kit standard

5
YEARS

LIMITED PRODUCT
WARRANTY



Standard Features

Dual-Door Access

Single and dual-door configurations available for independent front and rear equipment access

EIA Standard Rack Rails

19" adjustable rack rails with full sliding adjustment; 2-post or 4-post standard depending on configuration

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

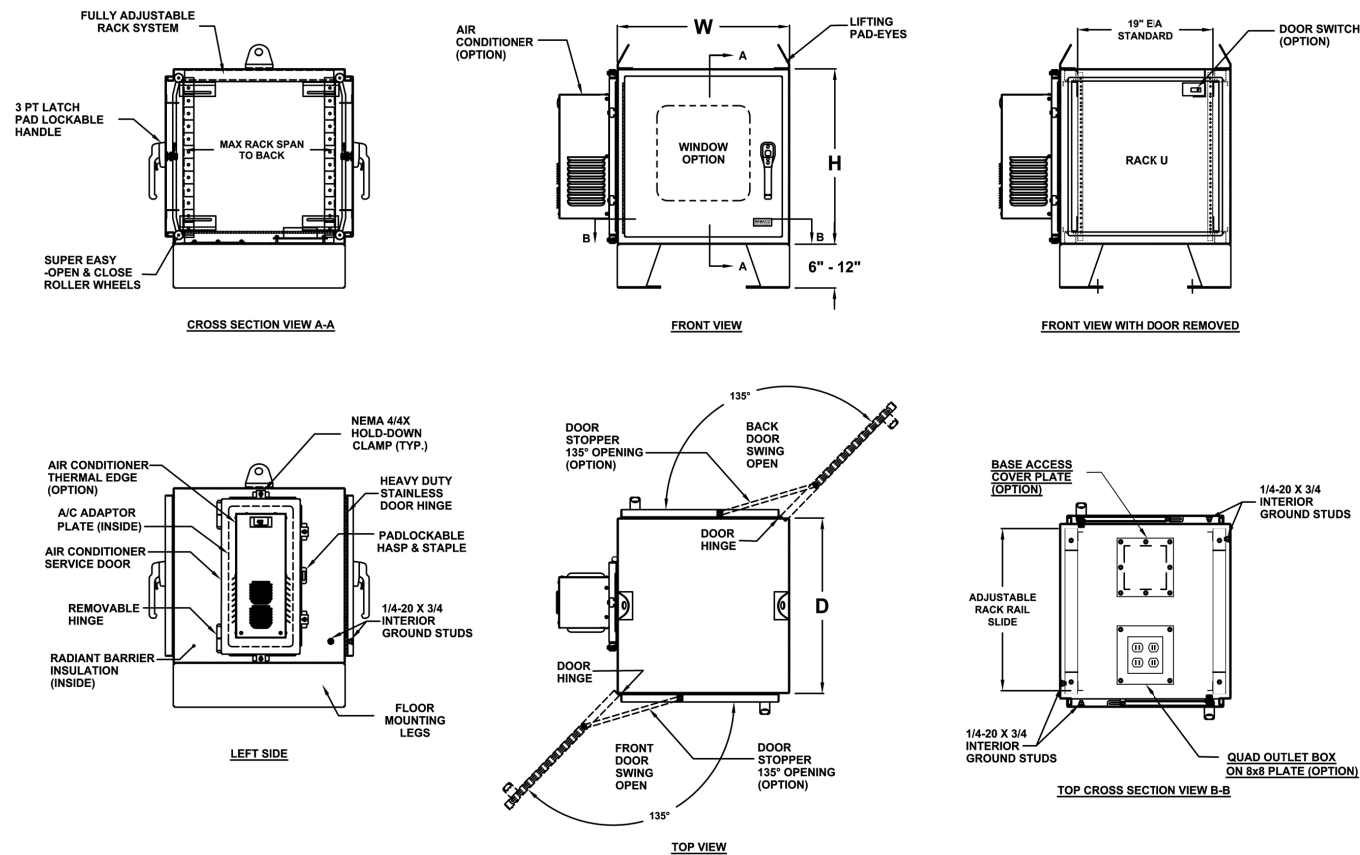
Radiant Barrier Insulation

Standard 1/2" thick (R3.2) insulation provides thermal protection for outdoor installations

Floor Kit

6" standard floor kit elevates the enclosure above standing water, minor flooding, and snow

Reference Drawings



Part Number Decoder

N4

24

24

24

-

F

2D

CS

19

RATING

N4 - NEMA 4 N4X - NEMA 4X

HEIGHT (inch)

Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)

Available Options: 24

DEPTH (inch)

Available Options: 24 , 30 , 36 , 42

TYPE

19 - 19" EIA Rack System

MATERIAL

CS - Coated Steel AL - Coated Aluminum
S4 - 304 Stainless Steel S6 - 316 Stainless Steel

DOOR

1D - 1 Front Door 2D - 1 Front and 1 Rear Door

MOUNTING

W - Wall Mount F - Floor Mount FS - Free Standing M - Mobile

Drawing Table (Galvanized Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4-242416-F1DCS19	12 RU	24	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	101.6
Front		N4-302416-F1DCS19	15 RU	30	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	111.1
Front		N4-362416-F1DCS19	18 RU	36	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	122.93
Front		N4-422416-F1DCS19	22 RU	42	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	135.1
Front		N4-482416-F1DCS19	25 RU	48	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	150.22
Front		N4-542416-F1DCS19	29 RU	54	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	160.46
Front		N4-602416-F1DCS19	32 RU	60	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	172.29
Front		N4-662416-F1DCS19	36 RU	66	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	238.76
Front		N4-722416-F1DCS19	39 RU	72	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	252.06

www.nemaco.com

14

(281) 251-4233

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4-242420-F1DCS19	12 RU	24	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	117.2
Front		N4-302420-F1DCS19	15 RU	30	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	127.77
Front		N4-362420-F1DCS19	18 RU	36	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	140.67
Front		N4-422420-F1DCS19	22 RU	42	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	153.9
Front		N4-482420-F1DCS19	25 RU	48	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	170.09
Front		N4-542420-F1DCS19	29 RU	54	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	181.39
Front		N4-602420-F1DCS19	32 RU	60	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	194.29
Front		N4-662420-F1DCS19	36 RU	66	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	268.19
Front		N4-722420-F1DCS19	39 RU	72	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	282.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4-242424-F1DCS19	12 RU	24	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	135.78
Front		N4-302424-F1DCS19	15 RU	30	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	147.41
Front		N4-362424-F1DCS19	18 RU	36	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	161.37
Front		N4-422424-F1DCS19	22 RU	42	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	175.67
Front		N4-482424-F1DCS19	25 RU	48	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	192.93
Front		N4-542424-F1DCS19	29 RU	54	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	205.3
Front		N4-602424-F1DCS19	32 RU	60	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	219.26
Front		N4-662424-F1DCS19	36 RU	66	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	300.6
Front		N4-722424-F1DCS19	39 RU	72	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	316.89
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4-242430-F1DCS19	12 RU	24	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	159.18
Front		N4-302430-F1DCS19	15 RU	30	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	172.41
Front		N4-362430-F1DCS19	18 RU	36	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	187.98
Front		N4-422430-F1DCS19	22 RU	42	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	203.88
Front		N4-482430-F1DCS19	25 RU	48	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	222.73
Front		N4-542430-F1DCS19	29 RU	54	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	236.7
Front		N4-602430-F1DCS19	32 RU	60	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	252.26
Front		N4-662430-F1DCS19	36 RU	66	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	344.76
Front		N4-722430-F1DCS19	39 RU	72	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	363.29
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4-242424-F2DCS19	12 RU	24	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	143.55
Front/Rear		N4-302424-F2DCS19	15 RU	30	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	157.97
Front/Rear		N4-362424-F2DCS19	18 RU	36	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	173.14
Front/Rear		N4-422424-F2DCS19	22 RU	42	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	188.8
Front/Rear		N4-482424-F2DCS19	25 RU	48	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	210.56
Front/Rear		N4-542424-F2DCS19	29 RU	54	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	224.28
Front/Rear		N4-602424-F2DCS19	32 RU	60	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	239.46
Front/Rear		N4-662424-F2DCS19	36 RU	66	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	325.37
Front/Rear		N4-722424-F2DCS19	39 RU	72	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	343.09
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4-242430-F2DCS19	12 RU	24	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	166.96
Front/Rear		N4-302430-F2DCS19	15 RU	30	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	182.97
Front/Rear		N4-362430-F2DCS19	18 RU	36	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	199.75
Front/Rear		N4-422430-F2DCS19	22 RU	42	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	217
Front/Rear		N4-482430-F2DCS19	25 RU	48	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	240.36
Front/Rear		N4-542430-F2DCS19	29 RU	54	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	255.68
Front/Rear		N4-602430-F2DCS19	32 RU	60	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	272.46
Front/Rear		N4-662430-F2DCS19	36 RU	66	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	369.52
Front/Rear		N4-722430-F2DCS19	39 RU	72	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	389.48

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4-242436-F2DCS19	12 RU	24	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	190.36
Front/Rear		N4-302436-F2DCS19	15 RU	30	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	207.98
Front/Rear		N4-362436-F2DCS19	18 RU	36	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	226.35
Front/Rear		N4-422436-F2DCS19	22 RU	42	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	245.93
Front/Rear		N4-482436-F2DCS19	25 RU	48	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	270.16
Front/Rear		N4-542436-F2DCS19	29 RU	54	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	287.08
Front/Rear		N4-602436-F2DCS19	32 RU	60	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	305.46
Front/Rear		N4-662436-F2DCS19	36 RU	66	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	413.68
Front/Rear		N4-722436-F2DCS19	39 RU	72	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	435.88
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4-242442-F2DCS19	12 RU	24	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	213.77
Front/Rear		N4-302442-F2DCS19	15 RU	30	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	232.98
Front/Rear		N4-362442-F2DCS19	18 RU	36	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	252.95
Front/Rear		N4-422442-F2DCS19	22 RU	42	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	273.4
Front/Rear		N4-482442-F2DCS19	25 RU	48	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	299.96
Front/Rear		N4-542442-F2DCS19	29 RU	54	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	318.48
Front/Rear		N4-602442-F2DCS19	32 RU	60	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	338.46
Front/Rear		N4-662442-F2DCS19	36 RU	66	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	457.83
Front/Rear		N4-722442-F2DCS19	39 RU	72	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	482.27

Drawing Table (Aluminum)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4-242416-F1DAL19	12 RU	24	24	16	14.5	19" EIA	Aluminum	0.09	Floor Mount	47.04
Front		N4-302416-F1DAL19	15 RU	30	24	16	14.5	19" EIA	Aluminum	0.09	Floor Mount	51.89
Front		N4-362416-F1DAL19	18 RU	36	24	16	14.5	19" EIA	Aluminum	0.09	Floor Mount	57.1
Front		N4-422416-F1DAL19	22 RU	42	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	77.45
Front		N4-482416-F1DAL19	25 RU	48	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	87.65
Front		N4-542416-F1DAL19	29 RU	54	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	93.76
Front		N4-602416-F1DAL19	32 RU	60	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	100.67
Front		N4-662416-F1DAL19	36 RU	66	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	107.73
Front		N4-722416-F1DAL19	39 RU	72	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	113.47
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4-242420-F1DAL19	12 RU	24	24	20	18.5	19" EIA	Aluminum	0.09	Floor Mount	54.68
Front		N4-302420-F1DAL19	15 RU	30	24	20	18.5	19" EIA	Aluminum	0.09	Floor Mount	59.96
Front		N4-362420-F1DAL19	18 RU	36	24	20	18.5	19" EIA	Aluminum	0.09	Floor Mount	65.59
Front		N4-422420-F1DAL19	22 RU	42	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	88.15
Front		N4-482420-F1DAL19	25 RU	48	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	98.94
Front		N4-542420-F1DAL19	29 RU	54	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	105.62
Front		N4-602420-F1DAL19	32 RU	60	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	113.12
Front		N4-662420-F1DAL19	36 RU	66	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	120.76
Front		N4-722420-F1DAL19	39 RU	72	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	127.1
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4-242424-F1DAL19	12 RU	24	24	24	22.5	19" EIA	Aluminum	0.09	Floor Mount	65.29
Front		N4-302424-F1DAL19	15 RU	30	24	24	22.5	19" EIA	Aluminum	0.09	Floor Mount	70.99
Front		N4-362424-F1DAL19	18 RU	36	24	24	22.5	19" EIA	Aluminum	0.09	Floor Mount	77.04
Front		N4-422424-F1DAL19	22 RU	42	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	101.44
Front		N4-482424-F1DAL19	25 RU	48	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	112.82
Front		N4-542424-F1DAL19	29 RU	54	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	120.09
Front		N4-602424-F1DAL19	32 RU	60	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	128.17
Front		N4-662424-F1DAL19	36 RU	66	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	136.4
Front		N4-722424-F1DAL19	39 RU	72	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	143.32

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4-242430-F1DAL19	12 RU	24	24	30	28.5	19" EIA	Aluminum	0.09	Floor Mount	78.33
Front		N4-302430-F1DAL19	15 RU	30	24	30	28.5	19" EIA	Aluminum	0.09	Floor Mount	83.09
Front		N4-362430-F1DAL19	18 RU	36	24	30	28.5	19" EIA	Aluminum	0.09	Floor Mount	89.77
Front		N4-422430-F1DAL19	22 RU	42	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	141.69
Front		N4-482430-F1DAL19	25 RU	48	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	129.74
Front		N4-542430-F1DAL19	29 RU	54	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	137.89
Front		N4-602430-F1DAL19	32 RU	60	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	146.85
Front		N4-662430-F1DAL19	36 RU	66	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	155.96
Front		N4-722430-F1DAL19	39 RU	72	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	162.21
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4-242424-F2DAL19	12 RU	24	24	24	21	19" EIA	Aluminum	0.09	Floor Mount	71.98
Front/Rear		N4-302424-F2DAL19	15 RU	30	24	24	21	19" EIA	Aluminum	0.09	Floor Mount	78.64
Front/Rear		N4-362424-F2DAL19	18 RU	36	24	24	21	19" EIA	Aluminum	0.09	Floor Mount	85.7
Front/Rear		N4-422424-F2DAL19	22 RU	42	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	112.33
Front/Rear		N4-482424-F2DAL19	25 RU	48	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	128.09
Front/Rear		N4-542424-F2DAL19	29 RU	54	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	136.61
Front/Rear		N4-602424-F2DAL19	32 RU	60	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	145.79
Front/Rear		N4-662424-F2DAL19	36 RU	66	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	155.25
Front/Rear		N4-722424-F2DAL19	39 RU	72	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	163.27
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4-242430-F2DAL19	12 RU	24	24	30	27	19" EIA	Aluminum	0.09	Floor Mount	83.44
Front/Rear		N4-302430-F2DAL19	15 RU	30	24	30	27	19" EIA	Aluminum	0.09	Floor Mount	90.74
Front/Rear		N4-362430-F2DAL19	18 RU	36	24	30	27	19" EIA	Aluminum	0.09	Floor Mount	98.43
Front/Rear		N4-422430-F2DAL19	22 RU	42	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	152.58
Front/Rear		N4-482430-F2DAL19	25 RU	48	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	145.02
Front/Rear		N4-542430-F2DAL19	29 RU	54	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	154.41
Front/Rear		N4-602430-F2DAL19	32 RU	60	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	164.47
Front/Rear		N4-662430-F2DAL19	36 RU	66	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	174.81
Front/Rear		N4-722430-F2DAL19	39 RU	72	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	182.16
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4-242436-F2DAL19	12 RU	24	24	36	33	19" EIA	Aluminum	0.09	Floor Mount	94.8
Front/Rear		N4-302436-F2DAL19	15 RU	30	24	36	33	19" EIA	Aluminum	0.09	Floor Mount	102.83
Front/Rear		N4-362436-F2DAL19	18 RU	36	24	36	33	19" EIA	Aluminum	0.09	Floor Mount	111.16
Front/Rear		N4-422436-F2DAL19	22 RU	42	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	172.85
Front/Rear		N4-482436-F2DAL19	25 RU	48	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	161.94
Front/Rear		N4-542436-F2DAL19	29 RU	54	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	172.21
Front/Rear		N4-602436-F2DAL19	32 RU	60	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	183.14
Front/Rear		N4-662436-F2DAL19	36 RU	66	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	194.37
Front/Rear		N4-722436-F2DAL19	39 RU	72	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	204.14
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4-242442-F2DAL19	12 RU	24	24	42	39	19" EIA	Aluminum	0.09	Floor Mount	106.26
Front/Rear		N4-302442-F2DAL19	15 RU	30	24	42	39	19" EIA	Aluminum	0.09	Floor Mount	114.92
Front/Rear		N4-362442-F2DAL19	18 RU	36	24	42	39	19" EIA	Aluminum	0.09	Floor Mount	123.88
Front/Rear		N4-422442-F2DAL19	22 RU	42	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	193.12
Front/Rear		N4-482442-F2DAL19	25 RU	48	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	178.86
Front/Rear		N4-542442-F2DAL19	29 RU	54	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	190.01
Front/Rear		N4-602442-F2DAL19	32 RU	60	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	201.82
Front/Rear		N4-662442-F2DAL19	36 RU	66	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	213.92
Front/Rear		N4-722442-F2DAL19	39 RU	72	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	224.57

19" EIA Server Rack Enclosure

Accessories & Options



19" EIA Stainless Steel Rack Rails

Stainless steel vertical rack rails conform to 19" EIA-310 spacing to support standard rack-mount equipment inside the enclosure.



19" EIA Horizontal Busbar

A horizontal busbar mounts across the top of the rack rail assembly to provide a centralized grounding and bonding point for rack-mounted equipment.



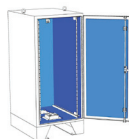
Air Conditioner Hatch Door

A pre-cut hatch panel with integrated mounting frame accommodates a side-mount air conditioning unit without compromising the enclosure's weatherproof seal.



Air Conditioned Unit

A side-mount air conditioning unit maintains stable internal temperatures in high-heat or direct-sun installations.



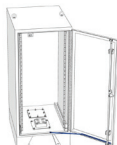
Barrier Insulation

Interior insulation panels line the back wall and door to reduce heat transfer and condensation risk in outdoor and temperature-variable environments.



Contact Door Switch

A door-mounted contact switch detects open or closed status to trigger alarms, lighting, or remote monitoring systems when the enclosure is accessed.



Door Stopper / Ground Strap

Holds the door open at a fixed angle during servicing while maintaining a continuous ground path between the door and cabinet body.



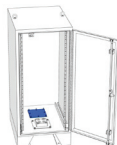
Filtered Fans

A filtered fan assembly provides positive-pressure ventilation, drawing outside air through replaceable filter fan to cool internal components while blocking dust and debris.



Floor Mounting Kit

A steel base and anchor kit secures the enclosure to a concrete pad or raised floor with pre-drilled anchor points and leveling provisions.



Gasketed Cover / Gland Plate

A gasketed gland plate seals cable entry points at the enclosure floor while maintaining ingress protection rating across multiple conduit or cable pass-throughs.



Key Lockable Handle

A key-lockable handle restricts enclosure access to authorized personnel, available in keyed-alike or keyed-different configurations.



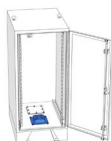
NEMA 4/4X Clamps and Lockable Hasp

Draw-action clamps distribute clamping force evenly around the door perimeter to maintain a watertight seal, with a lockable hasp for padlock compatibility.



Print Pocket

A door-mounted document pocket keeps wiring diagrams, equipment specs, or maintenance records accessible inside the enclosure for field reference.



Quad Outlet Box

A floor-mounted four-outlet power box provides convenient AC power distribution to rack-mounted equipment without external hardware.



Removable Lifting Pads

Threaded lifting eye bolts install into the enclosure top for rigging and crane lifts, then remove cleanly after installation to restore the flat-top profile.



Sunshield Cover

An extended metal canopy mounts over the enclosure top to shade the cabinet from direct solar load, reducing internal temperature rise in outdoor installations.



Window Glass Door (Non-UL Option)

A tempered glass window panel allows visual inspection of rack-mounted equipment status without opening the enclosure; not available on UL Listed configurations.