

Single Bay Wall Mount 19" EIA Server Rack Cabinet

SERVERPRO™ 4 SERIES

IP66

NEMA 4/12

Applications

NEMACO™'s wall and pole mount 19" rack enclosures are built for installations where floor space is unavailable or where elevated positioning is operationally required. Folded "Z" offset brackets are standard on both sides, allowing direct attachment to walls, structural columns, and utility poles without additional hardware. Available in single and dual-door configurations, these enclosures support the same rack density and weatherproofing as floor-standing units while reducing the installation footprint to zero.

These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, electrical hydro power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. Where outdoor pole or wall positions expose the enclosure to direct sun or standing moisture, top and side sunshield covers and the standard 1/2" radiant barrier insulation provide the thermal and weatherproofing performance the installation requires.

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

Wall "Z" brackets standard on left and right door enclosures

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

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



Standard Features

Dual-Door Access

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

Wall and Pole Mount Brackets

Folded "Z" offset brackets standard on both sides for direct wall, column, or pole attachment without additional hardware

EIA Standard Rack Rails

19" adjustable rack rails with full sliding adjustment; 2-post standard on single-door models, 4-post standard on dual-door models

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

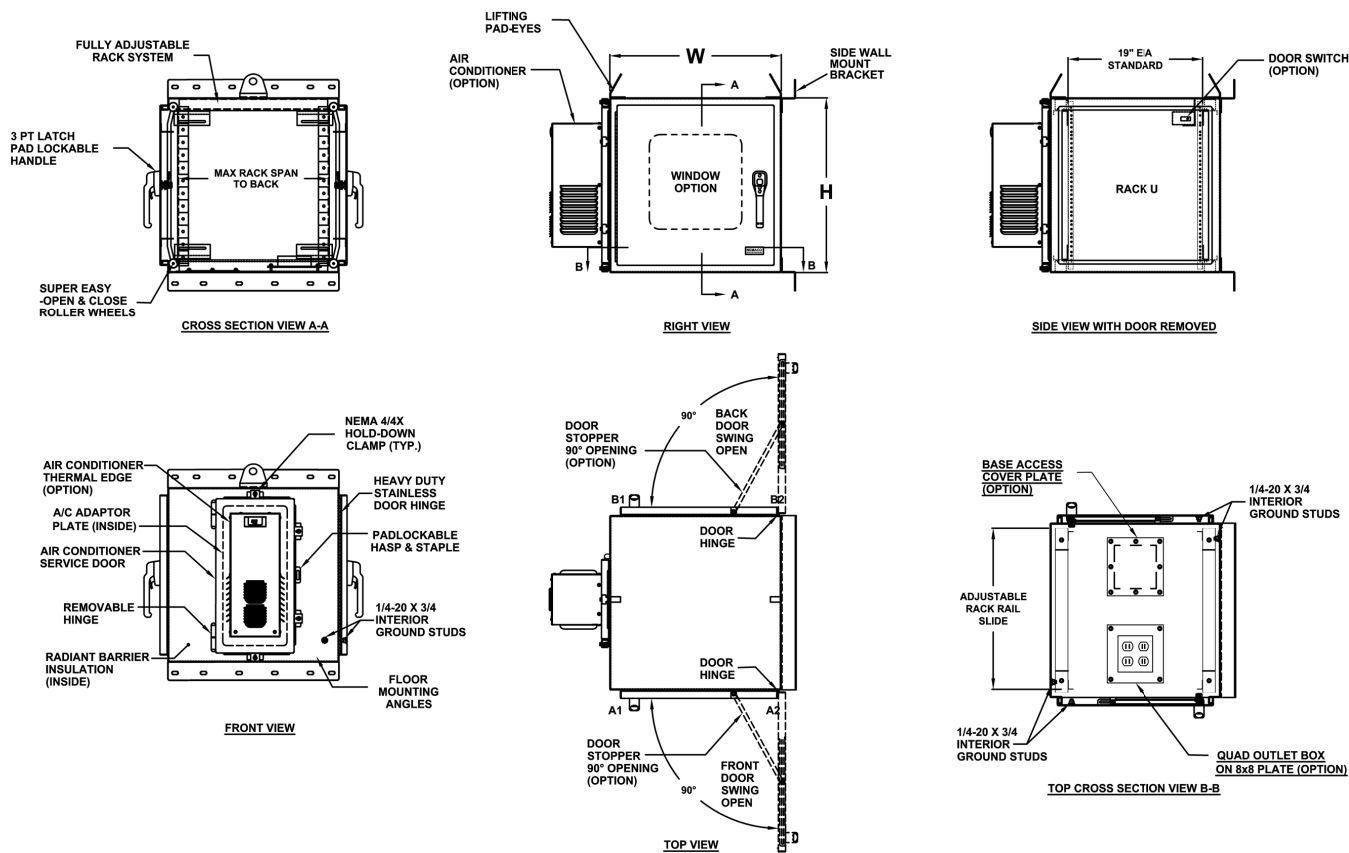
Heavy-Duty Hardware

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

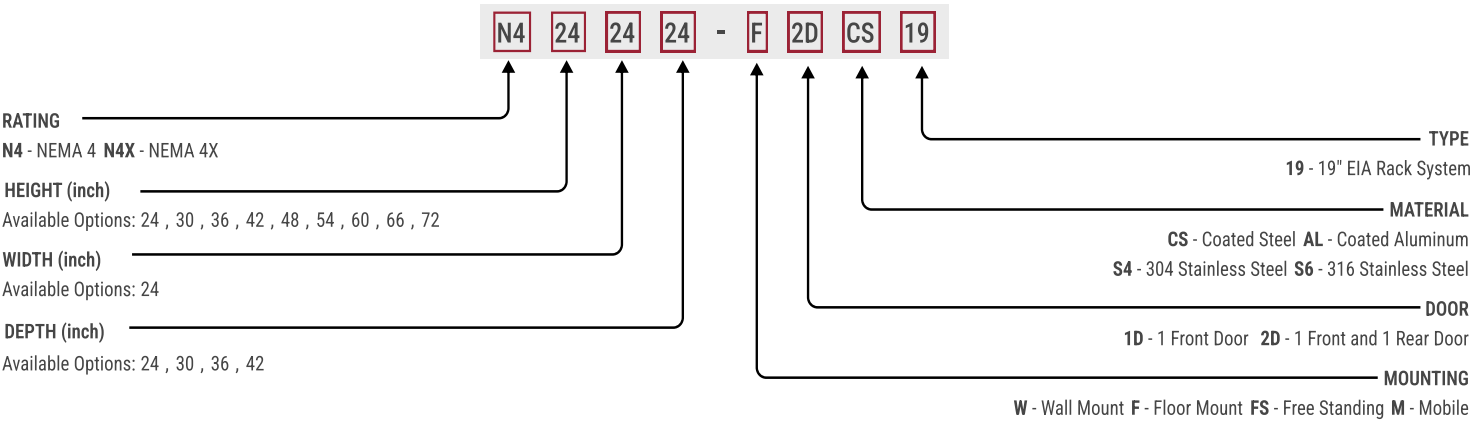
Radiant Barrier Insulation

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

Reference Drawings



Part Number Decoder



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-W1DCS19	12 RU	24	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	81
Front		N4-302416-W1DCS19	15 RU	30	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	90.49
Front		N4-362416-W1DCS19	18 RU	36	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	102.33
Front		N4-422416-W1DCS19	22 RU	42	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	114.49
Front		N4-482416-W1DCS19	25 RU	48	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	135.07
Front		N4-542416-W1DCS19	29 RU	54	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	145.31
Front		N4-602416-W1DCS19	32 RU	60	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	157.14
Front		N4-662416-W1DCS19	36 RU	66	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	226.26
Front		N4-722416-W1DCS19	39 RU	72	24	16	14.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	239.56

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-W1DCS19	12 RU	24	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	92.31
Front		N4-302420-W1DCS19	15 RU	30	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	102.87
Front		N4-362420-W1DCS19	18 RU	36	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	115.77
Front		N4-422420-W1DCS19	22 RU	42	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	129.01
Front		N4-482420-W1DCS19	25 RU	48	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	150.65
Front		N4-542420-W1DCS19	29 RU	54	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	161.95
Front		N4-602420-W1DCS19	32 RU	60	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	174.85
Front		N4-662420-W1DCS19	36 RU	66	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	251.4
Front		N4-722420-W1DCS19	39 RU	72	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	266.2
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-W1DCS19	12 RU	24	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	112.05
Front		N4-302424-W1DCS19	15 RU	30	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	123.68
Front		N4-362424-W1DCS19	18 RU	36	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	137.64
Front		N4-422424-W1DCS19	22 RU	42	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	151.94
Front		N4-482424-W1DCS19	25 RU	48	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	169.2
Front		N4-542424-W1DCS19	29 RU	54	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	181.57
Front		N4-602424-W1DCS19	32 RU	60	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	195.53
Front		N4-662424-W1DCS19	36 RU	66	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	279.52
Front		N4-722424-W1DCS19	39 RU	72	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	295.81
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-W1DCS19	12 RU	24	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	129.02
Front		N4-302430-W1DCS19	15 RU	30	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	142.25
Front		N4-362430-W1DCS19	18 RU	36	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	157.81
Front		N4-422430-W1DCS19	22 RU	42	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	173.71
Front		N4-482430-W1DCS19	25 RU	48	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	192.57
Front		N4-542430-W1DCS19	29 RU	54	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	206.53
Front		N4-602430-W1DCS19	32 RU	60	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	222.1
Front		N4-662430-W1DCS19	36 RU	66	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	317.24
Front		N4-722430-W1DCS19	39 RU	72	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Wall Mount	335.77
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-W2DCS19	12 RU	24	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	116.04
Front/Rear		N4-302424-W2DCS19	15 RU	30	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	128.88
Front/Rear		N4-362424-W2DCS19	18 RU	36	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	144.05
Front/Rear		N4-422424-W2DCS19	22 RU	42	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	159.71
Front/Rear		N4-482424-W2DCS19	25 RU	48	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	186.92
Front/Rear		N4-542424-W2DCS19	29 RU	54	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	200.64
Front/Rear		N4-602424-W2DCS19	32 RU	60	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	215.82
Front/Rear		N4-662424-W2DCS19	36 RU	66	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	304.29
Front/Rear		N4-722424-W2DCS19	39 RU	72	24	24	21	19" EIA	Galv. Steel	14 ga.	Wall Mount	322.01
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-W2DCS19	12 RU	24	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	133.01
Front/Rear		N4-302430-W2DCS19	15 RU	30	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	147.45
Front/Rear		N4-362430-W2DCS19	18 RU	36	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	164.22
Front/Rear		N4-422430-W2DCS19	22 RU	42	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	181.48
Front/Rear		N4-482430-W2DCS19	25 RU	48	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	211.93
Front/Rear		N4-542430-W2DCS19	29 RU	54	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	227.25
Front/Rear		N4-602430-W2DCS19	32 RU	60	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	244.03
Front/Rear		N4-662430-W2DCS19	36 RU	66	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	344.3
Front/Rear		N4-722430-W2DCS19	39 RU	72	24	30	27	19" EIA	Galv. Steel	14 ga.	Wall Mount	364.26

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-W2DCS19	12 RU	24	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	158.7
Front/Rear		N4-302436-W2DCS19	15 RU	30	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	174.74
Front/Rear		N4-362436-W2DCS19	18 RU	36	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	193.12
Front/Rear		N4-422436-W2DCS19	22 RU	42	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	212.69
Front/Rear		N4-482436-W2DCS19	25 RU	48	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	236.93
Front/Rear		N4-542436-W2DCS19	29 RU	54	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	253.85
Front/Rear		N4-602436-W2DCS19	32 RU	60	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	272.22
Front/Rear		N4-662436-W2DCS19	36 RU	66	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	384.3
Front/Rear		N4-722436-W2DCS19	39 RU	72	24	36	33	19" EIA	Galv. Steel	14 ga.	Wall Mount	406.5
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-W2DCS19	12 RU	24	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	177.33
Front/Rear		N4-302442-W2DCS19	15 RU	30	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	194.97
Front/Rear		N4-362442-W2DCS19	18 RU	36	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	214.94
Front/Rear		N4-422442-W2DCS19	22 RU	42	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	235.39
Front/Rear		N4-482442-W2DCS19	25 RU	48	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	261.95
Front/Rear		N4-542442-W2DCS19	29 RU	54	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	280.47
Front/Rear		N4-602442-W2DCS19	32 RU	60	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	300.45
Front/Rear		N4-662442-W2DCS19	36 RU	66	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	424.34
Front/Rear		N4-722442-W2DCS19	39 RU	72	24	42	39	19" EIA	Galv. Steel	14 ga.	Wall Mount	448.78

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-W1DAL19	12 RU	24	24	16	14.5	19" EIA	Aluminum	0.09	Wall Mount	39.85
Front		N4-302416-W1DAL19	15 RU	30	24	16	14.5	19" EIA	Aluminum	0.09	Wall Mount	44.71
Front		N4-362416-W1DAL19	18 RU	36	24	16	14.5	19" EIA	Aluminum	0.09	Wall Mount	49.92
Front		N4-422416-W1DAL19	22 RU	42	24	16	14.5	19" EIA	Aluminum	0.125	Wall Mount	70.38
Front		N4-482416-W1DAL19	25 RU	48	24	16	14.5	19" EIA	Aluminum	0.125	Wall Mount	83.82
Front		N4-542416-W1DAL19	29 RU	54	24	16	14.5	19" EIA	Aluminum	0.125	Wall Mount	89.92
Front		N4-602416-W1DAL19	32 RU	60	24	16	14.5	19" EIA	Aluminum	0.125	Wall Mount	96.83
Front		N4-662416-W1DAL19	36 RU	66	24	16	14.5	19" EIA	Aluminum	0.125	Wall Mount	103.89
Front		N4-722416-W1DAL19	39 RU	72	24	16	14.5	19" EIA	Aluminum	0.125	Wall Mount	109.64
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-W1DAL19	12 RU	24	24	20	18.5	19" EIA	Aluminum	0.09	Wall Mount	46.02
Front		N4-302420-W1DAL19	15 RU	30	24	20	18.5	19" EIA	Aluminum	0.09	Wall Mount	51.3
Front		N4-362420-W1DAL19	18 RU	36	24	20	18.5	19" EIA	Aluminum	0.09	Wall Mount	56.93
Front		N4-422420-W1DAL19	22 RU	42	24	20	18.5	19" EIA	Aluminum	0.125	Wall Mount	79.6
Front		N4-482420-W1DAL19	25 RU	48	24	20	18.5	19" EIA	Aluminum	0.125	Wall Mount	93.63
Front		N4-542420-W1DAL19	29 RU	54	24	20	18.5	19" EIA	Aluminum	0.125	Wall Mount	100.32
Front		N4-602420-W1DAL19	32 RU	60	24	20	18.5	19" EIA	Aluminum	0.125	Wall Mount	107.82
Front		N4-662420-W1DAL19	36 RU	66	24	20	18.5	19" EIA	Aluminum	0.125	Wall Mount	115.46
Front		N4-722420-W1DAL19	39 RU	72	24	20	18.5	19" EIA	Aluminum	0.125	Wall Mount	121.79
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-W1DAL19	12 RU	24	24	24	22.5	19" EIA	Aluminum	0.09	Wall Mount	55.96
Front		N4-302424-W1DAL19	15 RU	30	24	24	22.5	19" EIA	Aluminum	0.09	Wall Mount	61.66
Front		N4-362424-W1DAL19	18 RU	36	24	24	22.5	19" EIA	Aluminum	0.09	Wall Mount	67.71
Front		N4-422424-W1DAL19	22 RU	42	24	24	22.5	19" EIA	Aluminum	0.125	Wall Mount	93.12
Front		N4-482424-W1DAL19	25 RU	48	24	24	22.5	19" EIA	Aluminum	0.125	Wall Mount	104.5
Front		N4-542424-W1DAL19	29 RU	54	24	24	22.5	19" EIA	Aluminum	0.125	Wall Mount	111.77
Front		N4-602424-W1DAL19	32 RU	60	24	24	22.5	19" EIA	Aluminum	0.125	Wall Mount	119.85
Front		N4-662424-W1DAL19	36 RU	66	24	24	22.5	19" EIA	Aluminum	0.125	Wall Mount	128.08
Front		N4-722424-W1DAL19	39 RU	72	24	24	22.5	19" EIA	Aluminum	0.125	Wall Mount	135

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-W1DAL19	12 RU	24	24	30	28.5	19" EIA	Aluminum	0.09	Wall Mount	66.78
Front		N4-302430-W1DAL19	15 RU	30	24	30	28.5	19" EIA	Aluminum	0.09	Wall Mount	71.54
Front		N4-362430-W1DAL19	18 RU	36	24	30	28.5	19" EIA	Aluminum	0.09	Wall Mount	78.23
Front		N4-422430-W1DAL19	22 RU	42	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	106.96
Front		N4-482430-W1DAL19	25 RU	48	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	119.21
Front		N4-542430-W1DAL19	29 RU	54	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	127.36
Front		N4-602430-W1DAL19	32 RU	60	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	136.33
Front		N4-662430-W1DAL19	36 RU	66	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	145.43
Front		N4-722430-W1DAL19	39 RU	72	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	153.23
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-W2DAL19	12 RU	24	24	24	21	19" EIA	Aluminum	0.09	Wall Mount	61.85
Front/Rear		N4-302424-W2DAL19	15 RU	30	24	24	21	19" EIA	Aluminum	0.09	Wall Mount	68.51
Front/Rear		N4-362424-W2DAL19	18 RU	36	24	24	21	19" EIA	Aluminum	0.09	Wall Mount	75.57
Front/Rear		N4-422424-W2DAL19	22 RU	42	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	102.32
Front/Rear		N4-482424-W2DAL19	25 RU	48	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	121.32
Front/Rear		N4-542424-W2DAL19	29 RU	54	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	129.83
Front/Rear		N4-602424-W2DAL19	32 RU	60	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	139.01
Front/Rear		N4-662424-W2DAL19	36 RU	66	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	148.47
Front/Rear		N4-722424-W2DAL19	39 RU	72	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	156.49
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-W2DAL19	12 RU	24	24	30	27	19" EIA	Aluminum	0.09	Wall Mount	72.67
Front/Rear		N4-302430-W2DAL19	15 RU	30	24	30	27	19" EIA	Aluminum	0.09	Wall Mount	78.4
Front/Rear		N4-362430-W2DAL19	18 RU	36	24	30	27	19" EIA	Aluminum	0.09	Wall Mount	86.09
Front/Rear		N4-422430-W2DAL19	22 RU	42	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	116.15
Front/Rear		N4-482430-W2DAL19	25 RU	48	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	136.93
Front/Rear		N4-542430-W2DAL19	29 RU	54	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	146.32
Front/Rear		N4-602430-W2DAL19	32 RU	60	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	156.38
Front/Rear		N4-662430-W2DAL19	36 RU	66	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	166.72
Front/Rear		N4-722430-W2DAL19	39 RU	72	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	174.08
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-W2DAL19	12 RU	24	24	36	33	19" EIA	Aluminum	0.09	Wall Mount	85.46
Front/Rear		N4-302436-W2DAL19	15 RU	30	24	36	33	19" EIA	Aluminum	0.09	Wall Mount	91.91
Front/Rear		N4-362436-W2DAL19	18 RU	36	24	36	33	19" EIA	Aluminum	0.09	Wall Mount	100.24
Front/Rear		N4-422436-W2DAL19	22 RU	42	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	135.01
Front/Rear		N4-482436-W2DAL19	25 RU	48	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	152.54
Front/Rear		N4-542436-W2DAL19	29 RU	54	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	162.8
Front/Rear		N4-602436-W2DAL19	32 RU	60	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	173.74
Front/Rear		N4-662436-W2DAL19	36 RU	66	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	184.96
Front/Rear		N4-722436-W2DAL19	39 RU	72	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	194.73
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-W2DAL19	12 RU	24	24	42	39	19" EIA	Aluminum	0.09	Wall Mount	95.37
Front/Rear		N4-302442-W2DAL19	15 RU	30	24	42	39	19" EIA	Aluminum	0.09	Wall Mount	102.45
Front/Rear		N4-362442-W2DAL19	18 RU	36	24	42	39	19" EIA	Aluminum	0.09	Wall Mount	111.41
Front/Rear		N4-422442-W2DAL19	22 RU	42	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	149.76
Front/Rear		N4-482442-W2DAL19	25 RU	48	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	168.16
Front/Rear		N4-542442-W2DAL19	29 RU	54	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	179.3
Front/Rear		N4-602442-W2DAL19	32 RU	60	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	191.12
Front/Rear		N4-662442-W2DAL19	36 RU	66	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	203.22
Front/Rear		N4-722442-W2DAL19	39 RU	72	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	213.87

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.



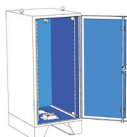
Air Conditioner Hatch Door

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.



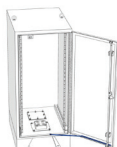
Barrier Insulation

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.



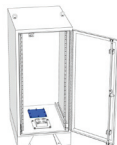
Filtered Fans

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.



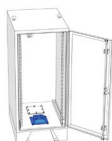
NEMA 4/4X Clamps and Lockable Hasp

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.