

Double Bay Floor Mount 19" EIA Server Rack Cabinet

SERVERPRO™ 4 SERIES

IP66

NEMA 4/12

Applications

NEMACO™'s powder-coated NEMA 4/12 double bay 19" rack enclosures are built for high-density installations that require expanded rack capacity within a single weatherproof cabinet. The 4-door double bay design provides independent access to two full rack bays from both front and rear, without repositioning the cabinet or interrupting adjacent equipment. Designed for indoor and outdoor use, these enclosures perform across desert heat, heavy rain, and sub-freezing temperatures.

These enclosures are deployed across security and surveillance systems, SCADA and PLC control networks, satellite telecom infrastructure, electric power plants, fiber optic communication systems, and data acquisition systems for commercial, industrial, and defense applications. Where rack unit count or equipment load exceeds what a single bay enclosure can accommodate, the double bay configuration eliminates the need for multiple enclosures and the conduit runs between them.

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)

4-post rack rails standard on front-door enclosures

8-post rack rails standard on front and rear door enclosures

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

6" floor mounting kit standard

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



Standard Features

Mobile Caster System

Front swivel caster wheels with locking brake and rear straight caster wheels allow free repositioning across concrete and raised floors, with positive locking for stable stationary operation

Dual-Door Access

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

Fully Adjustable Rack System

19" EIA adjustable rack rails with sliding depth adjustment to accommodate varying equipment configurations

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

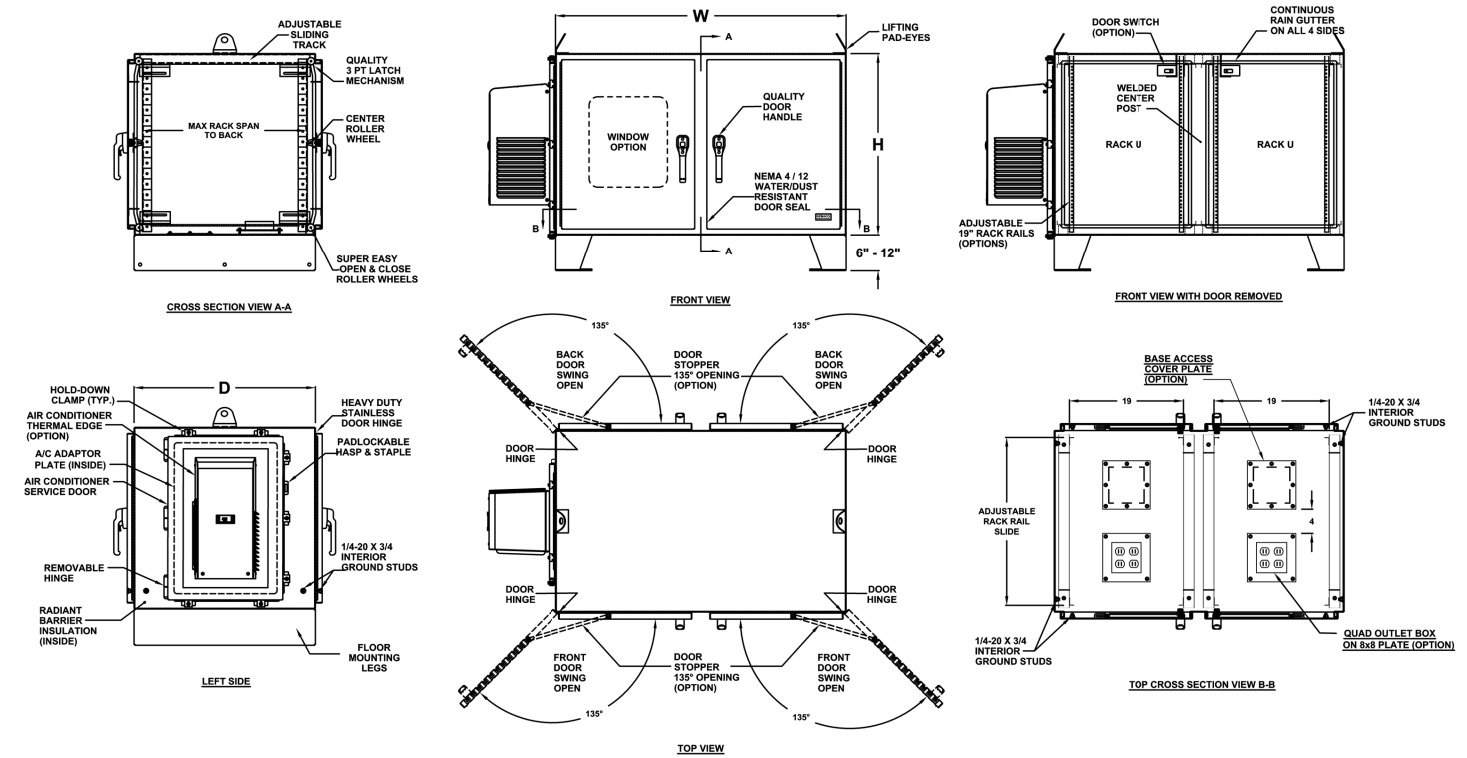
1/4-20 ground studs on door and body for proper bonding and grounding

Heavy-Duty Hardware

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

Radiant Barrier Insulation

Reference



Part Number Decoder

N4

24

48

24

-

F

DD

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: 48

DEPTH (inch)

Available Options: 24 , 30 , 36 , 42 , 48

TYPE

19 - 19" EIA Rack System

MATERIAL

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

DOOR

DD - 2 Front Doors 2DD - 2 Front and 2 Rear Doors

MOUNTING

F - Floor Mount FS - Free Standing

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
Two Front	24D	N4-244824-FDDCS19	12 RU	24	48	24	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	232.86
Two Front		N4-304824-FDDCS19	15 RU	30	48	24	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	253.91
Two Front		N4-364824-FDDCS19	18 RU	36	48	24	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	277.27
Two Front		N4-424824-FDDCS19	22 RU	42	48	24	14.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	300.61
Two Front		N4-484824-FDDCS19	25 RU	48	48	24	14.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	410.4
Two Front		N4-544824-FDDCS19	29 RU	54	48	24	14.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	441.74
Two Front		N4-604824-FDDCS19	32 RU	60	48	24	14.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	471.98
Two Front		N4-664824-FDDCS19	36 RU	66	48	24	14.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	502.5
Two Front		N4-724824-FDDCS19	39 RU	72	48	24	14.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	531.85

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4-244830-FDDCS19	12 RU	24	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	262.42
Two Front		N4-304830-FDDCS19	15 RU	30	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	289.52
Two Front		N4-364830-FDDCS19	18 RU	36	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	314.49
Two Front		N4-424830-FDDCS19	22 RU	42	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	339.43
Two Front		N4-484830-FDDCS19	25 RU	48	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	461.01
Two Front		N4-544830-FDDCS19	29 RU	54	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	494.58
Two Front		N4-604830-FDDCS19	32 RU	60	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	527.07
Two Front		N4-664830-FDDCS19	36 RU	66	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	559.77
Two Front		N4-724830-FDDCS19	39 RU	72	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	591.42
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4-244836-FDDCS19	12 RU	24	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	296.44
Two Front		N4-304836-FDDCS19	15 RU	30	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	325.14
Two Front		N4-364836-FDDCS19	18 RU	36	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	351.71
Two Front		N4-424836-FDDCS19	22 RU	42	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	378.25
Two Front		N4-484836-FDDCS19	25 RU	48	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	511.62
Two Front		N4-544836-FDDCS19	29 RU	54	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	547.43
Two Front		N4-604836-FDDCS19	32 RU	60	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	582.16
Two Front		N4-664836-FDDCS19	36 RU	66	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	617.1
Two Front		N4-724836-FDDCS19	39 RU	72	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	650.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4-244842-FDDCS19	12 RU	24	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	330.46
Two Front		N4-304842-FDDCS19	15 RU	30	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	360.76
Two Front		N4-364842-FDDCS19	18 RU	36	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	388.93
Two Front		N4-424842-FDDCS19	22 RU	42	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	417.14
Two Front		N4-484842-FDDCS19	25 RU	48	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	562.24
Two Front		N4-544842-FDDCS19	29 RU	54	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	600.28
Two Front		N4-604842-FDDCS19	32 RU	60	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	637.25
Two Front		N4-664842-FDDCS19	36 RU	66	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	674.43
Two Front		N4-724842-FDDCS19	39 RU	72	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	710.56
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4-244824-F2DDCS19	12 RU	24	48	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	250.68
Two Front/Two Rear		N4-304824-F2DDCS19	15 RU	30	48	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	279.13
Two Front/Two Rear		N4-364824-F2DDCS19	18 RU	36	48	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	305.44
Two Front/Two Rear		N4-424824-F2DDCS19	22 RU	42	48	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	331.71
Two Front/Two Rear		N4-484824-F2DDCS19	25 RU	48	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	456.78
Two Front/Two Rear		N4-544824-F2DDCS19	29 RU	54	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	491.85
Two Front/Two Rear		N4-604824-F2DDCS19	32 RU	60	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	525.54
Two Front/Two Rear		N4-664824-F2DDCS19	36 RU	66	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	559.8
Two Front/Two Rear		N4-724824-F2DDCS19	39 RU	72	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	592.61
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4-244830-F2DDCS19	12 RU	24	48	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	284.7
Two Front/Two Rear		N4-304830-F2DDCS19	15 RU	30	48	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	314.75
Two Front/Two Rear		N4-364830-F2DDCS19	18 RU	36	48	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	342.65
Two Front/Two Rear		N4-424830-F2DDCS19	22 RU	42	48	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	370.53
Two Front/Two Rear		N4-484830-F2DDCS19	25 RU	48	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	507.4
Two Front/Two Rear		N4-544830-F2DDCS19	29 RU	54	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	544.7
Two Front/Two Rear		N4-604830-F2DDCS19	32 RU	60	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	580.63
Two Front/Two Rear		N4-664830-F2DDCS19	36 RU	66	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	617.02
Two Front/Two Rear		N4-724830-F2DDCS19	39 RU	72	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	652.18

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4-244836-F2DDCS19	12 RU	24	48	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	318.71
Two Front/Two Rear		N4-304836-F2DDCS19	15 RU	30	48	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	350.37
Two Front/Two Rear		N4-364836-F2DDCS19	18 RU	36	48	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	379.87
Two Front/Two Rear		N4-424836-F2DDCS19	22 RU	42	48	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	409.34
Two Front/Two Rear		N4-484836-F2DDCS19	25 RU	48	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	558.01
Two Front/Two Rear		N4-544836-F2DDCS19	29 RU	54	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	597.53
Two Front/Two Rear		N4-604836-F2DDCS19	32 RU	60	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	635.73
Two Front/Two Rear		N4-664836-F2DDCS19	36 RU	66	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	674.35
Two Front/Two Rear		N4-724836-F2DDCS19	39 RU	72	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	711.75
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4-244842-F2DDCS19	12 RU	24	48	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	352.73
Two Front/Two Rear		N4-304842-F2DDCS19	15 RU	30	48	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	385.99
Two Front/Two Rear		N4-364842-F2DDCS19	18 RU	36	48	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	417.09
Two Front/Two Rear		N4-424842-F2DDCS19	22 RU	42	48	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	448.24
Two Front/Two Rear		N4-484842-F2DDCS19	25 RU	48	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	608.62
Two Front/Two Rear		N4-544842-F2DDCS19	29 RU	54	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	650.39
Two Front/Two Rear		N4-604842-F2DDCS19	32 RU	60	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	690.82
Two Front/Two Rear		N4-664842-F2DDCS19	36 RU	66	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	731.68
Two Front/Two Rear		N4-724842-F2DDCS19	39 RU	72	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	771.32
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4-244848-F2DDCS19	12 RU	24	48	48	45	19" EIA	Galv. Steel	14 ga.	Floor Mount	386.75
Two Front/Two Rear		N4-304848-F2DDCS19	15 RU	30	48	48	45	19" EIA	Galv. Steel	14 ga.	Floor Mount	421.61
Two Front/Two Rear		N4-364848-F2DDCS19	18 RU	36	48	48	45	19" EIA	Galv. Steel	14 ga.	Floor Mount	454.31
Two Front/Two Rear		N4-424848-F2DDCS19	22 RU	42	48	48	45	19" EIA	Galv. Steel	14 ga.	Floor Mount	487.06
Two Front/Two Rear		N4-484848-F2DDCS19	25 RU	48	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	659.24
Two Front/Two Rear		N4-544848-F2DDCS19	29 RU	54	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	703.24
Two Front/Two Rear		N4-604848-F2DDCS19	32 RU	60	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	745.91
Two Front/Two Rear		N4-664848-F2DDCS19	36 RU	66	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	789.01
Two Front/Two Rear		N4-724848-F2DDCS19	39 RU	72	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	830.89

Drawing Table (Aluminum)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4-244824-FDDAL19	12 RU	24	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	146.08
Two Front		N4-304824-FDDAL19	15 RU	30	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	151.44
Two Front		N4-364824-FDDAL19	18 RU	36	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	164.73
Two Front		N4-424824-FDDAL19	22 RU	42	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	177.56
Two Front		N4-484824-FDDAL19	25 RU	48	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	200.23
Two Front		N4-544824-FDDAL19	29 RU	54	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	210.95
Two Front		N4-604824-FDDAL19	32 RU	60	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	223.68
Two Front		N4-664824-FDDAL19	36 RU	66	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	236.71
Two Front		N4-724824-FDDAL19	39 RU	72	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	249.47
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4-244830-FDDAL19	12 RU	24	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	164.19
Two Front		N4-304830-FDDAL19	15 RU	30	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	173.46
Two Front		N4-364830-FDDAL19	18 RU	36	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	187.58
Two Front		N4-424830-FDDAL19	22 RU	42	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	201.3
Two Front		N4-484830-FDDAL19	25 RU	48	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	221.85
Two Front		N4-544830-FDDAL19	29 RU	54	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	236.47
Two Front		N4-604830-FDDAL19	32 RU	60	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	250.09
Two Front		N4-664830-FDDAL19	36 RU	66	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	263.99
Two Front		N4-724830-FDDAL19	39 RU	72	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	277.63

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4-244836-FDDAL19	12 RU	24	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	185.33
Two Front		N4-304836-FDDAL19	15 RU	30	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	195.48
Two Front		N4-364836-FDDAL19	18 RU	36	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	210.48
Two Front		N4-424836-FDDAL19	22 RU	42	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	225.07
Two Front		N4-484836-FDDAL19	25 RU	48	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	246.5
Two Front		N4-544836-FDDAL19	29 RU	54	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	262
Two Front		N4-604836-FDDAL19	32 RU	60	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	276.5
Two Front		N4-664836-FDDAL19	36 RU	66	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	291.28
Two Front		N4-724836-FDDAL19	39 RU	72	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	305.79
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4-244842-FDDAL19	12 RU	24	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	206.47
Two Front		N4-304842-FDDAL19	15 RU	30	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	217.49
Two Front		N4-364842-FDDAL19	18 RU	36	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	233.37
Two Front		N4-424842-FDDAL19	22 RU	42	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	248.84
Two Front		N4-484842-FDDAL19	25 RU	48	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	271.16
Two Front		N4-544842-FDDAL19	29 RU	54	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	287.53
Two Front		N4-604842-FDDAL19	32 RU	60	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	302.9
Two Front		N4-664842-FDDAL19	36 RU	66	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	318.56
Two Front		N4-724842-FDDAL19	39 RU	72	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	333.96
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4-244824-F2DDAL19	12 RU	24	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	163.47
Two Front/Two Rear		N4-304824-F2DDAL19	15 RU	30	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	174.13
Two Front/Two Rear		N4-364824-F2DDAL19	18 RU	36	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	186.63
Two Front/Two Rear		N4-424824-F2DDAL19	22 RU	42	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	201.71
Two Front/Two Rear		N4-484824-F2DDAL19	25 RU	48	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	233.54
Two Front/Two Rear		N4-544824-F2DDAL19	29 RU	54	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	246.76
Two Front/Two Rear		N4-604824-F2DDAL19	32 RU	60	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	261.79
Two Front/Two Rear		N4-664824-F2DDAL19	36 RU	66	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	277.28
Two Front/Two Rear		N4-724824-F2DDAL19	39 RU	72	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	292.28
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4-244830-F2DDAL19	12 RU	24	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	181.57
Two Front/Two Rear		N4-304830-F2DDAL19	15 RU	30	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	193.11
Two Front/Two Rear		N4-364830-F2DDAL19	18 RU	36	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	209.48
Two Front/Two Rear		N4-424830-F2DDAL19	22 RU	42	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	225.44
Two Front/Two Rear		N4-484830-F2DDAL19	25 RU	48	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	255.12
Two Front/Two Rear		N4-544830-F2DDAL19	29 RU	54	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	272.26
Two Front/Two Rear		N4-604830-F2DDAL19	32 RU	60	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	288.13
Two Front/Two Rear		N4-664830-F2DDAL19	36 RU	66	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	304.56
Two Front/Two Rear		N4-724830-F2DDAL19	39 RU	72	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	320.44
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4-244836-F2DDAL19	12 RU	24	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	202.71
Two Front/Two Rear		N4-304836-F2DDAL19	15 RU	30	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	215.13
Two Front/Two Rear		N4-364836-F2DDAL19	18 RU	36	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	232.38
Two Front/Two Rear		N4-424836-F2DDAL19	22 RU	42	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	249.22
Two Front/Two Rear		N4-484836-F2DDAL19	25 RU	48	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	279.77
Two Front/Two Rear		N4-544836-F2DDAL19	29 RU	54	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	297.79
Two Front/Two Rear		N4-604836-F2DDAL19	32 RU	60	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	314.54
Two Front/Two Rear		N4-664836-F2DDAL19	36 RU	66	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	331.85
Two Front/Two Rear		N4-724836-F2DDAL19	39 RU	72	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	348.61

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4-244842-F2DDAL19	12 RU	24	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	223.85
Two Front/Two Rear		N4-304842-F2DDAL19	15 RU	30	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	237.15
Two Front/Two Rear		N4-364842-F2DDAL19	18 RU	36	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	255.28
Two Front/Two Rear		N4-424842-F2DDAL19	22 RU	42	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	272.99
Two Front/Two Rear		N4-484842-F2DDAL19	25 RU	48	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	304.42
Two Front/Two Rear		N4-544842-F2DDAL19	29 RU	54	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	323.32
Two Front/Two Rear		N4-604842-F2DDAL19	32 RU	60	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	340.94
Two Front/Two Rear		N4-664842-F2DDAL19	36 RU	66	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	359.13
Two Front/Two Rear		N4-724842-F2DDAL19	39 RU	72	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	376.77
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4-244848-F2DDAL19	12 RU	24	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	244.99
Two Front/Two Rear		N4-304848-F2DDAL19	15 RU	30	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	259.17
Two Front/Two Rear		N4-364848-F2DDAL19	18 RU	36	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	278.17
Two Front/Two Rear		N4-424848-F2DDAL19	22 RU	42	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	296.76
Two Front/Two Rear		N4-484848-F2DDAL19	25 RU	48	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	329.07
Two Front/Two Rear		N4-544848-F2DDAL19	29 RU	54	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	348.85
Two Front/Two Rear		N4-604848-F2DDAL19	32 RU	60	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	367.35
Two Front/Two Rear		N4-664848-F2DDAL19	36 RU	66	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	386.42
Two Front/Two Rear		N4-724848-F2DDAL19	39 RU	72	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	404.93

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.



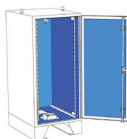
Air Conditioner Hatch Door

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.



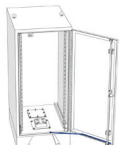
Barrier Insulation

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.



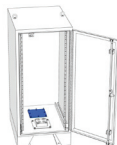
Filtered Fans

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.



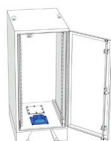
NEMA 4/4X Clamps and Lockable Hasp

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.