

Double Bay Free Standing 19" EIA Server Rack Cabinet

SERVERPRO™ 4 SERIES

IP66

NEMA 4/12

Applications

NEMACO™'s NEMA 4X stainless steel double bay floor-mount 19" rack enclosures are built for high-density installations in corrosive environments where expanded rack capacity and superior material performance are both required. Available in 304 and 316L stainless steel, these enclosures are suited for coastal installations, chemical processing facilities, wastewater treatment plants, food and beverage production environments, and any outdoor deployment where salt air, chemical wash, or persistent moisture demands more than a powder-coated enclosure can provide.

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. 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.

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 4X (IP66) rated

NEMA 4X gasket door seal for water resistance

NEMA 4X-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 48" tall and above

14-gauge steel on enclosures under 42" 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

5
YEARS

LIMITED PRODUCT
WARRANTY



Standard Features

Double Bay Capacity

Two full 19" rack bays within a single weatherproof enclosure, eliminating the need for multiple cabinets and the conduit runs between them

304 and 316L Stainless Steel

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

4 and 8-Post Rack Rails

4-post rack rails standard on front-door configurations; 8-post standard on front and rear door configurations for maximum equipment depth support

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

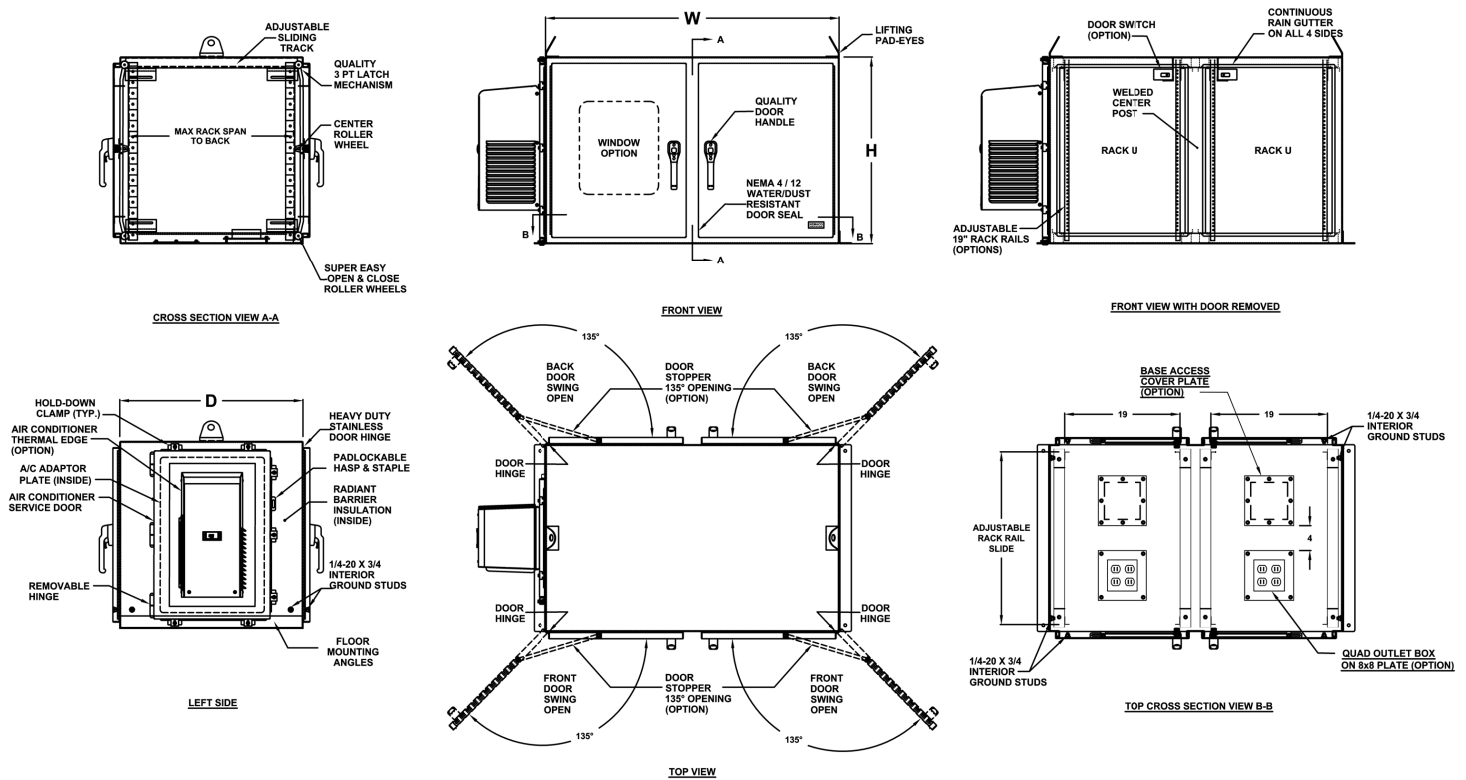
Heavy-Duty Hardware

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

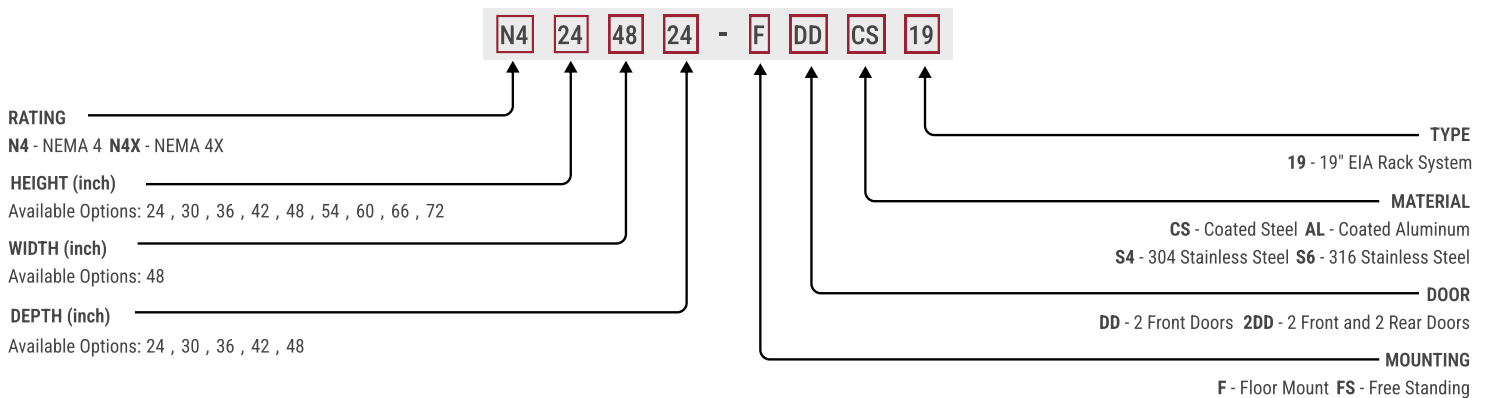
Radiant Barrier Insulation

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

Reference



Part Number Decoder



Drawing Table (304 Stainless 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-FSDDS419	12 RU	24	48	24	14.5	19" EIA	304SS	14 ga.	Free Standing	201.99
Two Front		N4-304824-FSDDS419	15 RU	30	48	24	14.5	19" EIA	304SS	14 ga.	Free Standing	227.49
Two Front		N4-364824-FSDDS419	18 RU	36	48	24	14.5	19" EIA	304SS	14 ga.	Free Standing	250.86
Two Front		N4-424824-FSDDS419	22 RU	42	48	24	14.5	19" EIA	304SS	14 ga.	Free Standing	274.2
Two Front		N4-484824-FSDDS419	25 RU	48	48	24	14.5	19" EIA	304SS	12 ga.	Free Standing	383.99
Two Front		N4-544824-FSDDS419	29 RU	54	48	24	14.5	19" EIA	304SS	12 ga.	Free Standing	415.33
Two Front		N4-604824-FSDDS419	32 RU	60	48	24	14.5	19" EIA	304SS	12 ga.	Free Standing	445.56
Two Front		N4-664824-FSDDS419	36 RU	66	48	24	14.5	19" EIA	304SS	12 ga.	Free Standing	476.09
Two Front		N4-724824-FSDDS419	39 RU	72	48	24	14.5	19" EIA	304SS	12 ga.	Free Standing	505.44

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-FSDDS419	12 RU	24	48	30	18.5	19" EIA	304SS	14 ga.	Free Standing	229.58
Two Front		N4-304830-FSDDS419	15 RU	30	48	30	18.5	19" EIA	304SS	14 ga.	Free Standing	256.68
Two Front		N4-364830-FSDDS419	18 RU	36	48	30	18.5	19" EIA	304SS	14 ga.	Free Standing	281.65
Two Front		N4-424830-FSDDS419	22 RU	42	48	30	18.5	19" EIA	304SS	14 ga.	Free Standing	306.58
Two Front		N4-484830-FSDDS419	25 RU	48	48	30	18.5	19" EIA	304SS	12 ga.	Free Standing	428.16
Two Front		N4-544830-FSDDS419	29 RU	54	48	30	18.5	19" EIA	304SS	12 ga.	Free Standing	461.73
Two Front		N4-604830-FSDDS419	32 RU	60	48	30	18.5	19" EIA	304SS	12 ga.	Free Standing	494.22
Two Front		N4-664830-FSDDS419	36 RU	66	48	30	18.5	19" EIA	304SS	12 ga.	Free Standing	526.93
Two Front		N4-724830-FSDDS419	39 RU	72	48	30	18.5	19" EIA	304SS	12 ga.	Free Standing	558.58
Two Front		N4-724830-FSDDS419	39 RU	72	48	30	18.5	19" EIA	304SS	12 ga.	Free Standing	558.58
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-FSDDS419	12 RU	24	48	36	22.5	19" EIA	304SS	14 ga.	Free Standing	257.16
Two Front		N4-304836-FSDDS419	15 RU	30	48	36	22.5	19" EIA	304SS	14 ga.	Free Standing	285.86
Two Front		N4-364836-FSDDS419	18 RU	36	48	36	22.5	19" EIA	304SS	14 ga.	Free Standing	312.43
Two Front		N4-424836-FSDDS419	22 RU	42	48	36	22.5	19" EIA	304SS	14 ga.	Free Standing	338.97
Two Front		N4-484836-FSDDS419	25 RU	48	48	36	22.5	19" EIA	304SS	12 ga.	Free Standing	472.34
Two Front		N4-544836-FSDDS419	29 RU	54	48	36	22.5	19" EIA	304SS	12 ga.	Free Standing	508.15
Two Front		N4-604836-FSDDS419	32 RU	60	48	36	22.5	19" EIA	304SS	12 ga.	Free Standing	542.88
Two Front		N4-664836-FSDDS419	36 RU	66	48	36	22.5	19" EIA	304SS	12 ga.	Free Standing	577.82
Two Front		N4-724836-FSDDS419	39 RU	72	48	36	22.5	19" EIA	304SS	12 ga.	Free Standing	611.71
Two Front		N4-724836-FSDDS419	39 RU	72	48	36	22.5	19" EIA	304SS	12 ga.	Free Standing	611.71
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-FSDDS419	12 RU	24	48	42	28.5	19" EIA	304SS	14 ga.	Free Standing	284.75
Two Front		N4-304842-FSDDS419	15 RU	30	48	42	28.5	19" EIA	304SS	14 ga.	Free Standing	315.05
Two Front		N4-364842-FSDDS419	18 RU	36	48	42	28.5	19" EIA	304SS	14 ga.	Free Standing	343.21
Two Front		N4-424842-FSDDS419	22 RU	42	48	42	28.5	19" EIA	304SS	14 ga.	Free Standing	371.43
Two Front		N4-484842-FSDDS419	25 RU	48	48	42	28.5	19" EIA	304SS	12 ga.	Free Standing	516.52
Two Front		N4-544842-FSDDS419	29 RU	54	48	42	28.5	19" EIA	304SS	12 ga.	Free Standing	554.56
Two Front		N4-604842-FSDDS419	32 RU	60	48	42	28.5	19" EIA	304SS	12 ga.	Free Standing	591.53
Two Front		N4-664842-FSDDS419	36 RU	66	48	42	28.5	19" EIA	304SS	12 ga.	Free Standing	628.71
Two Front		N4-724842-FSDDS419	39 RU	72	48	42	28.5	19" EIA	304SS	12 ga.	Free Standing	664.84
Two Front		N4-724842-FSDDS419	39 RU	72	48	42	28.5	19" EIA	304SS	12 ga.	Free Standing	664.84
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-FS2DDS419	12 RU	24	48	24	21	19" EIA	304SS	14 ga.	Free Standing	224.27
Two Front/Two Rear		N4-304824-FS2DDS419	15 RU	30	48	24	21	19" EIA	304SS	14 ga.	Free Standing	252.72
Two Front/Two Rear		N4-364824-FS2DDS419	18 RU	36	48	24	21	19" EIA	304SS	14 ga.	Free Standing	279.03
Two Front/Two Rear		N4-424824-FS2DDS419	22 RU	42	48	24	21	19" EIA	304SS	14 ga.	Free Standing	305.3
Two Front/Two Rear		N4-484824-FS2DDS419	25 RU	48	48	24	21	19" EIA	304SS	12 ga.	Free Standing	430.38
Two Front/Two Rear		N4-544824-FS2DDS419	29 RU	54	48	24	21	19" EIA	304SS	12 ga.	Free Standing	465.44
Two Front/Two Rear		N4-604824-FS2DDS419	32 RU	60	48	24	21	19" EIA	304SS	12 ga.	Free Standing	499.14
Two Front/Two Rear		N4-664824-FS2DDS419	36 RU	66	48	24	21	19" EIA	304SS	12 ga.	Free Standing	533.39
Two Front/Two Rear		N4-724824-FS2DDS419	39 RU	72	48	24	21	19" EIA	304SS	12 ga.	Free Standing	566.2
Two Front/Two Rear		N4-724824-FS2DDS419	39 RU	72	48	24	21	19" EIA	304SS	12 ga.	Free Standing	566.2
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-FS2DDS419	12 RU	24	48	30	27	19" EIA	304SS	14 ga.	Free Standing	251.85
Two Front/Two Rear		N4-304830-FS2DDS419	15 RU	30	48	30	27	19" EIA	304SS	14 ga.	Free Standing	281.91
Two Front/Two Rear		N4-364830-FS2DDS419	18 RU	36	48	30	27	19" EIA	304SS	14 ga.	Free Standing	309.81
Two Front/Two Rear		N4-424830-FS2DDS419	22 RU	42	48	30	27	19" EIA	304SS	14 ga.	Free Standing	337.68
Two Front/Two Rear		N4-484830-FS2DDS419	25 RU	48	48	30	27	19" EIA	304SS	12 ga.	Free Standing	474.55
Two Front/Two Rear		N4-544830-FS2DDS419	29 RU	54	48	30	27	19" EIA	304SS	12 ga.	Free Standing	511.84
Two Front/Two Rear		N4-604830-FS2DDS419	32 RU	60	48	30	27	19" EIA	304SS	12 ga.	Free Standing	547.79
Two Front/Two Rear		N4-664830-FS2DDS419	36 RU	66	48	30	27	19" EIA	304SS	12 ga.	Free Standing	584.18
Two Front/Two Rear		N4-724830-FS2DDS419	39 RU	72	48	30	27	19" EIA	304SS	12 ga.	Free Standing	619.34
Two Front/Two Rear		N4-724830-FS2DDS419	39 RU	72	48	30	27	19" EIA	304SS	12 ga.	Free Standing	619.34

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-FS2DDS419	12 RU	24	48	36	33	19" EIA	304SS	14 ga.	Free Standing	279.43
Two Front/Two Rear		N4-304836-FS2DDS419	15 RU	30	48	36	33	19" EIA	304SS	14 ga.	Free Standing	311.09
Two Front/Two Rear		N4-364836-FS2DDS419	18 RU	36	48	36	33	19" EIA	304SS	14 ga.	Free Standing	340.59
Two Front/Two Rear		N4-424836-FS2DDS419	22 RU	42	48	36	33	19" EIA	304SS	14 ga.	Free Standing	370.06
Two Front/Two Rear		N4-484836-FS2DDS419	25 RU	48	48	36	33	19" EIA	304SS	12 ga.	Free Standing	518.73
Two Front/Two Rear		N4-544836-FS2DDS419	29 RU	54	48	36	33	19" EIA	304SS	12 ga.	Free Standing	558.25
Two Front/Two Rear		N4-604836-FS2DDS419	32 RU	60	48	36	33	19" EIA	304SS	12 ga.	Free Standing	596.45
Two Front/Two Rear		N4-664836-FS2DDS419	36 RU	66	48	36	33	19" EIA	304SS	12 ga.	Free Standing	635.07
Two Front/Two Rear		N4-724836-FS2DDS419	39 RU	72	48	36	33	19" EIA	304SS	12 ga.	Free Standing	672.47
Two Front/Two Rear		N4-724836-FS2DDS419	39 RU	72	48	36	33	19" EIA	304SS	12 ga.	Free Standing	672.47
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-FS2DDS419	12 RU	24	48	42	39	19" EIA	304SS	14 ga.	Free Standing	307.02
Two Front/Two Rear		N4-304842-FS2DDS419	15 RU	30	48	42	39	19" EIA	304SS	14 ga.	Free Standing	340.27
Two Front/Two Rear		N4-364842-FS2DDS419	18 RU	36	48	42	39	19" EIA	304SS	14 ga.	Free Standing	371.38
Two Front/Two Rear		N4-424842-FS2DDS419	22 RU	42	48	42	39	19" EIA	304SS	14 ga.	Free Standing	402.53
Two Front/Two Rear		N4-484842-FS2DDS419	25 RU	48	48	42	39	19" EIA	304SS	12 ga.	Free Standing	562.91
Two Front/Two Rear		N4-544842-FS2DDS419	29 RU	54	48	42	39	19" EIA	304SS	12 ga.	Free Standing	604.67
Two Front/Two Rear		N4-604842-FS2DDS419	32 RU	60	48	42	39	19" EIA	304SS	12 ga.	Free Standing	645.1
Two Front/Two Rear		N4-664842-FS2DDS419	36 RU	66	48	42	39	19" EIA	304SS	12 ga.	Free Standing	685.97
Two Front/Two Rear		N4-724842-FS2DDS419	39 RU	72	48	42	39	19" EIA	304SS	12 ga.	Free Standing	725.6
Two Front/Two Rear		N4-724842-FS2DDS419	39 RU	72	48	42	39	19" EIA	304SS	12 ga.	Free Standing	725.6
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-FS2DDS419	12 RU	24	48	48	45	19" EIA	304SS	14 ga.	Free Standing	334.6
Two Front/Two Rear		N4-304848-FS2DDS419	15 RU	30	48	48	45	19" EIA	304SS	14 ga.	Free Standing	369.46
Two Front/Two Rear		N4-364848-FS2DDS419	18 RU	36	48	48	45	19" EIA	304SS	14 ga.	Free Standing	402.16
Two Front/Two Rear		N4-424848-FS2DDS419	22 RU	42	48	48	45	19" EIA	304SS	14 ga.	Free Standing	434.91
Two Front/Two Rear		N4-484848-FS2DDS419	25 RU	48	48	48	45	19" EIA	304SS	12 ga.	Free Standing	607.09
Two Front/Two Rear		N4-544848-FS2DDS419	29 RU	54	48	48	45	19" EIA	304SS	12 ga.	Free Standing	651.09
Two Front/Two Rear		N4-604848-FS2DDS419	32 RU	60	48	48	45	19" EIA	304SS	12 ga.	Free Standing	693.76
Two Front/Two Rear		N4-664848-FS2DDS419	36 RU	66	48	48	45	19" EIA	304SS	12 ga.	Free Standing	736.86
Two Front/Two Rear		N4-724848-FS2DDS419	39 RU	72	48	48	45	19" EIA	304SS	12 ga.	Free Standing	778.74
Two Front/Two Rear		N4-724848-FS2DDS419	39 RU	72	48	48	45	19" EIA	304SS	12 ga.	Free Standing	778.74

Drawing Table (316 Stainless 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-FSDDS619	12 RU	24	48	24	14.5	19" EIA	316SS	14 ga.	Free Standing	201.99
Two Front		N4-304824-FSDDS619	15 RU	30	48	24	14.5	19" EIA	316SS	14 ga.	Free Standing	227.49
Two Front		N4-364824-FSDDS619	18 RU	36	48	24	14.5	19" EIA	316SS	14 ga.	Free Standing	250.86
Two Front		N4-424824-FSDDS619	22 RU	42	48	24	14.5	19" EIA	316SS	14 ga.	Free Standing	274.2
Two Front		N4-484824-FSDDS619	25 RU	48	48	24	14.5	19" EIA	316SS	12 ga.	Free Standing	383.99
Two Front		N4-544824-FSDDS619	29 RU	54	48	24	14.5	19" EIA	316SS	12 ga.	Free Standing	415.33
Two Front		N4-604824-FSDDS619	32 RU	60	48	24	14.5	19" EIA	316SS	12 ga.	Free Standing	445.56
Two Front		N4-664824-FSDDS619	36 RU	66	48	24	14.5	19" EIA	316SS	12 ga.	Free Standing	476.09
Two Front		N4-724824-FSDDS619	39 RU	72	48	24	14.5	19" EIA	316SS	12 ga.	Free Standing	505.44
Two Front		N4-724824-FSDDS619	39 RU	72	48	24	14.5	19" EIA	316SS	12 ga.	Free Standing	505.44

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-FSDDS619	12 RU	24	48	30	18.5	19" EIA	316SS	14 ga.	Free Standing	229.58
Two Front		N4-304830-FSDDS619	15 RU	30	48	30	18.5	19" EIA	316SS	14 ga.	Free Standing	256.68
Two Front		N4-364830-FSDDS619	18 RU	36	48	30	18.5	19" EIA	316SS	14 ga.	Free Standing	281.65
Two Front		N4-424830-FSDDS619	22 RU	42	48	30	18.5	19" EIA	316SS	14 ga.	Free Standing	306.58
Two Front		N4-484830-FSDDS619	25 RU	48	48	30	18.5	19" EIA	316SS	12 ga.	Free Standing	428.16
Two Front		N4-544830-FSDDS619	29 RU	54	48	30	18.5	19" EIA	316SS	12 ga.	Free Standing	461.73
Two Front		N4-604830-FSDDS619	32 RU	60	48	30	18.5	19" EIA	316SS	12 ga.	Free Standing	494.22
Two Front		N4-664830-FSDDS619	36 RU	66	48	30	18.5	19" EIA	316SS	12 ga.	Free Standing	526.93
Two Front		N4-724830-FSDDS619	39 RU	72	48	30	18.5	19" EIA	316SS	12 ga.	Free Standing	558.58
Two Front		N4-724830-FSDDS619	39 RU	72	48	30	18.5	19" EIA	316SS	12 ga.	Free Standing	558.58
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-FSDDS619	12 RU	24	48	36	22.5	19" EIA	316SS	14 ga.	Free Standing	257.16
Two Front		N4-304836-FSDDS619	15 RU	30	48	36	22.5	19" EIA	316SS	14 ga.	Free Standing	285.86
Two Front		N4-364836-FSDDS619	18 RU	36	48	36	22.5	19" EIA	316SS	14 ga.	Free Standing	312.43
Two Front		N4-424836-FSDDS619	22 RU	42	48	36	22.5	19" EIA	316SS	14 ga.	Free Standing	338.97
Two Front		N4-484836-FSDDS619	25 RU	48	48	36	22.5	19" EIA	316SS	12 ga.	Free Standing	472.34
Two Front		N4-544836-FSDDS619	29 RU	54	48	36	22.5	19" EIA	316SS	12 ga.	Free Standing	508.15
Two Front		N4-604836-FSDDS619	32 RU	60	48	36	22.5	19" EIA	316SS	12 ga.	Free Standing	542.88
Two Front		N4-664836-FSDDS619	36 RU	66	48	36	22.5	19" EIA	316SS	12 ga.	Free Standing	577.82
Two Front		N4-724836-FSDDS619	39 RU	72	48	36	22.5	19" EIA	316SS	12 ga.	Free Standing	611.71
Two Front		N4-724836-FSDDS619	39 RU	72	48	36	22.5	19" EIA	316SS	12 ga.	Free Standing	611.71
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-FSDDS619	12 RU	24	48	42	28.5	19" EIA	316SS	14 ga.	Free Standing	284.75
Two Front		N4-304842-FSDDS619	15 RU	30	48	42	28.5	19" EIA	316SS	14 ga.	Free Standing	315.05
Two Front		N4-364842-FSDDS619	18 RU	36	48	42	28.5	19" EIA	316SS	14 ga.	Free Standing	343.21
Two Front		N4-424842-FSDDS619	22 RU	42	48	42	28.5	19" EIA	316SS	14 ga.	Free Standing	371.43
Two Front		N4-484842-FSDDS619	25 RU	48	48	42	28.5	19" EIA	316SS	12 ga.	Free Standing	516.52
Two Front		N4-544842-FSDDS619	29 RU	54	48	42	28.5	19" EIA	316SS	12 ga.	Free Standing	554.56
Two Front		N4-604842-FSDDS619	32 RU	60	48	42	28.5	19" EIA	316SS	12 ga.	Free Standing	591.53
Two Front		N4-664842-FSDDS619	36 RU	66	48	42	28.5	19" EIA	316SS	12 ga.	Free Standing	628.71
Two Front		N4-724842-FSDDS619	39 RU	72	48	42	28.5	19" EIA	316SS	12 ga.	Free Standing	664.84
Two Front		N4-724842-FSDDS619	39 RU	72	48	42	28.5	19" EIA	316SS	12 ga.	Free Standing	664.84
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-FS2DDS619	12 RU	24	48	24	21	19" EIA	316SS	14 ga.	Free Standing	224.27
Two Front/Two Rear		N4-304824-FS2DDS619	15 RU	30	48	24	21	19" EIA	316SS	14 ga.	Free Standing	252.72
Two Front/Two Rear		N4-364824-FS2DDS619	18 RU	36	48	24	21	19" EIA	316SS	14 ga.	Free Standing	279.03
Two Front/Two Rear		N4-424824-FS2DDS619	22 RU	42	48	24	21	19" EIA	316SS	14 ga.	Free Standing	305.3
Two Front/Two Rear		N4-484824-FS2DDS619	25 RU	48	48	24	21	19" EIA	316SS	12 ga.	Free Standing	430.38
Two Front/Two Rear		N4-544824-FS2DDS619	29 RU	54	48	24	21	19" EIA	316SS	12 ga.	Free Standing	465.44
Two Front/Two Rear		N4-604824-FS2DDS619	32 RU	60	48	24	21	19" EIA	316SS	12 ga.	Free Standing	499.14
Two Front/Two Rear		N4-664824-FS2DDS619	36 RU	66	48	24	21	19" EIA	316SS	12 ga.	Free Standing	533.39
Two Front/Two Rear		N4-724824-FS2DDS619	39 RU	72	48	24	21	19" EIA	316SS	12 ga.	Free Standing	566.2
Two Front/Two Rear		N4-724824-FS2DDS619	39 RU	72	48	24	21	19" EIA	316SS	12 ga.	Free Standing	566.2
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-FS2DDS619	12 RU	24	48	30	27	19" EIA	316SS	14 ga.	Free Standing	251.85
Two Front/Two Rear		N4-304830-FS2DDS619	15 RU	30	48	30	27	19" EIA	316SS	14 ga.	Free Standing	281.91
Two Front/Two Rear		N4-364830-FS2DDS619	18 RU	36	48	30	27	19" EIA	316SS	14 ga.	Free Standing	309.81
Two Front/Two Rear		N4-424830-FS2DDS619	22 RU	42	48	30	27	19" EIA	316SS	14 ga.	Free Standing	337.68
Two Front/Two Rear		N4-484830-FS2DDS619	25 RU	48	48	30	27	19" EIA	316SS	12 ga.	Free Standing	474.55
Two Front/Two Rear		N4-544830-FS2DDS619	29 RU	54	48	30	27	19" EIA	316SS	12 ga.	Free Standing	511.84
Two Front/Two Rear		N4-604830-FS2DDS619	32 RU	60	48	30	27	19" EIA	316SS	12 ga.	Free Standing	547.79
Two Front/Two Rear		N4-664830-FS2DDS619	36 RU	66	48	30	27	19" EIA	316SS	12 ga.	Free Standing	584.18
Two Front/Two Rear		N4-724830-FS2DDS619	39 RU	72	48	30	27	19" EIA	316SS	12 ga.	Free Standing	619.34
Two Front/Two Rear		N4-724830-FS2DDS619	39 RU	72	48	30	27	19" EIA	316SS	12 ga.	Free Standing	619.34

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-FS2DDS619	12 RU	24	48	36	33	19" EIA	316SS	14 ga.	Free Standing	279.43
Two Front/Two Rear		N4-304836-FS2DDS619	15 RU	30	48	36	33	19" EIA	316SS	14 ga.	Free Standing	311.09
Two Front/Two Rear		N4-364836-FS2DDS619	18 RU	36	48	36	33	19" EIA	316SS	14 ga.	Free Standing	340.59
Two Front/Two Rear		N4-424836-FS2DDS619	22 RU	42	48	36	33	19" EIA	316SS	14 ga.	Free Standing	370.06
Two Front/Two Rear		N4-484836-FS2DDS619	25 RU	48	48	36	33	19" EIA	316SS	12 ga.	Free Standing	518.73
Two Front/Two Rear		N4-544836-FS2DDS619	29 RU	54	48	36	33	19" EIA	316SS	12 ga.	Free Standing	558.25
Two Front/Two Rear		N4-604836-FS2DDS619	32 RU	60	48	36	33	19" EIA	316SS	12 ga.	Free Standing	596.45
Two Front/Two Rear		N4-664836-FS2DDS619	36 RU	66	48	36	33	19" EIA	316SS	12 ga.	Free Standing	635.07
Two Front/Two Rear		N4-724836-FS2DDS619	39 RU	72	48	36	33	19" EIA	316SS	12 ga.	Free Standing	672.47
Two Front/Two Rear		N4-724836-FS2DDS619	39 RU	72	48	36	33	19" EIA	316SS	12 ga.	Free Standing	672.47
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-FS2DDS619	12 RU	24	48	42	39	19" EIA	316SS	14 ga.	Free Standing	307.02
Two Front/Two Rear		N4-304842-FS2DDS619	15 RU	30	48	42	39	19" EIA	316SS	14 ga.	Free Standing	340.27
Two Front/Two Rear		N4-364842-FS2DDS619	18 RU	36	48	42	39	19" EIA	316SS	14 ga.	Free Standing	371.38
Two Front/Two Rear		N4-424842-FS2DDS619	22 RU	42	48	42	39	19" EIA	316SS	14 ga.	Free Standing	402.53
Two Front/Two Rear		N4-484842-FS2DDS619	25 RU	48	48	42	39	19" EIA	316SS	12 ga.	Free Standing	562.91
Two Front/Two Rear		N4-544842-FS2DDS619	29 RU	54	48	42	39	19" EIA	316SS	12 ga.	Free Standing	604.67
Two Front/Two Rear		N4-604842-FS2DDS619	32 RU	60	48	42	39	19" EIA	316SS	12 ga.	Free Standing	645.1
Two Front/Two Rear		N4-664842-FS2DDS619	36 RU	66	48	42	39	19" EIA	316SS	12 ga.	Free Standing	685.97
Two Front/Two Rear		N4-724842-FS2DDS619	39 RU	72	48	42	39	19" EIA	316SS	12 ga.	Free Standing	725.6
Two Front/Two Rear		N4-724842-FS2DDS619	39 RU	72	48	42	39	19" EIA	316SS	12 ga.	Free Standing	725.6
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-FS2DDS619	12 RU	24	48	48	45	19" EIA	316SS	14 ga.	Free Standing	334.6
Two Front/Two Rear		N4-304848-FS2DDS619	15 RU	30	48	48	45	19" EIA	316SS	14 ga.	Free Standing	369.46
Two Front/Two Rear		N4-364848-FS2DDS619	18 RU	36	48	48	45	19" EIA	316SS	14 ga.	Free Standing	402.16
Two Front/Two Rear		N4-424848-FS2DDS619	22 RU	42	48	48	45	19" EIA	316SS	14 ga.	Free Standing	434.91
Two Front/Two Rear		N4-484848-FS2DDS619	25 RU	48	48	48	45	19" EIA	316SS	12 ga.	Free Standing	607.09
Two Front/Two Rear		N4-544848-FS2DDS619	29 RU	54	48	48	45	19" EIA	316SS	12 ga.	Free Standing	651.09
Two Front/Two Rear		N4-604848-FS2DDS619	32 RU	60	48	48	45	19" EIA	316SS	12 ga.	Free Standing	693.76
Two Front/Two Rear		N4-664848-FS2DDS619	36 RU	66	48	48	45	19" EIA	316SS	12 ga.	Free Standing	736.86
Two Front/Two Rear		N4-724848-FS2DDS619	39 RU	72	48	48	45	19" EIA	316SS	12 ga.	Free Standing	778.74
Two Front/Two Rear		N4-724848-FS2DDS619	39 RU	72	48	48	45	19" EIA	316SS	12 ga.	Free Standing	778.74

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.



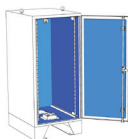
Air Conditioner Hatch Door

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.



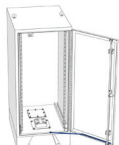
Barrier Insulation

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.



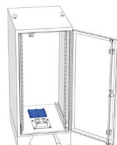
Filtered Fans

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.



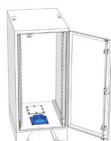
NEMA 4/4X Clamps and Lockable Hasp

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.