

Double Bay Floor Mount 19" EIA Server Rack Cabinet

SERVERPRO™ 4X SERIES

IP66

NEMA 4X

Applications

NEMACO™'s NEMA 4X stainless steel double bay 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

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

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

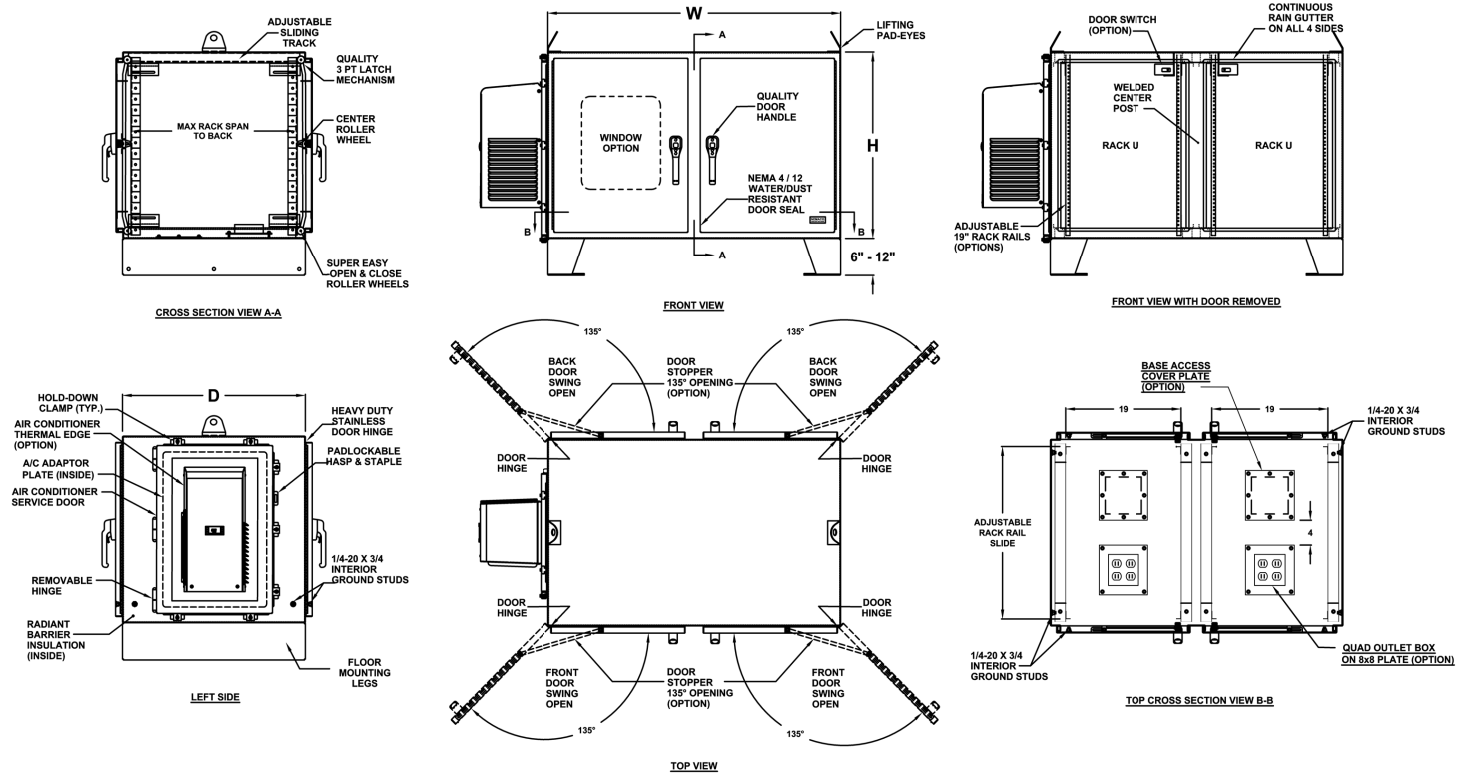
Heavy-Duty Hardware

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

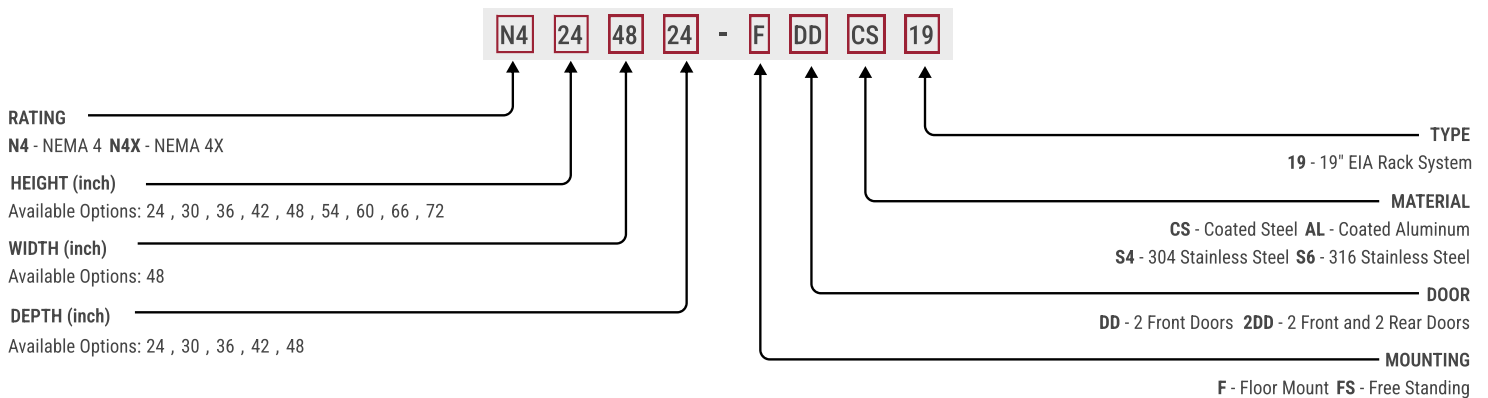
Radiant Barrier Insulation

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	N4X244824-FDDS419	12 RU	24	48	24	14.5	19" EIA	304SS	14 ga.	Floor Mount	236.86
Two Front		N4X304824-FDDS419	15 RU	30	48	24	14.5	19" EIA	304SS	14 ga.	Floor Mount	257.91
Two Front		N4X364824-FDDS419	18 RU	36	48	24	14.5	19" EIA	304SS	14 ga.	Floor Mount	281.27
Two Front		N4X424824-FDDS419	22 RU	42	48	24	14.5	19" EIA	304SS	14 ga.	Floor Mount	304.61
Two Front		N4X484824-FDDS419	25 RU	48	48	24	14.5	19" EIA	304SS	12 ga.	Floor Mount	414.4
Two Front		N4X544824-FDDS419	29 RU	54	48	24	14.5	19" EIA	304SS	12 ga.	Floor Mount	445.74
Two Front		N4X604824-FDDS419	32 RU	60	48	24	14.5	19" EIA	304SS	12 ga.	Floor Mount	475.98
Two Front		N4X664824-FDDS419	36 RU	66	48	24	14.5	19" EIA	304SS	12 ga.	Floor Mount	506.5
Two Front		N4X724824-FDDS419	39 RU	72	48	24	14.5	19" EIA	304SS	12 ga.	Floor Mount	535.85

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4X244830-FDDS419	12 RU	24	48	30	18.5	19" EIA	304SS	14 ga.	Floor Mount	266.42
Two Front		N4X304830-FDDS419	15 RU	30	48	30	18.5	19" EIA	304SS	14 ga.	Floor Mount	293.52
Two Front		N4X364830-FDDS419	18 RU	36	48	30	18.5	19" EIA	304SS	14 ga.	Floor Mount	318.49
Two Front		N4X424830-FDDS419	22 RU	42	48	30	18.5	19" EIA	304SS	14 ga.	Floor Mount	343.43
Two Front		N4X484830-FDDS419	25 RU	48	48	30	18.5	19" EIA	304SS	12 ga.	Floor Mount	465.01
Two Front		N4X544830-FDDS419	29 RU	54	48	30	18.5	19" EIA	304SS	12 ga.	Floor Mount	498.58
Two Front		N4X604830-FDDS419	32 RU	60	48	30	18.5	19" EIA	304SS	12 ga.	Floor Mount	531.07
Two Front		N4X664830-FDDS419	36 RU	66	48	30	18.5	19" EIA	304SS	12 ga.	Floor Mount	563.77
Two Front		N4X724830-FDDS419	39 RU	72	48	30	18.5	19" EIA	304SS	12 ga.	Floor Mount	595.42
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4X244836-FDDS419	12 RU	24	48	36	22.5	19" EIA	304SS	14 ga.	Floor Mount	300.44
Two Front		N4X304836-FDDS419	15 RU	30	48	36	22.5	19" EIA	304SS	14 ga.	Floor Mount	329.14
Two Front		N4X364836-FDDS419	18 RU	36	48	36	22.5	19" EIA	304SS	14 ga.	Floor Mount	355.71
Two Front		N4X424836-FDDS419	22 RU	42	48	36	22.5	19" EIA	304SS	14 ga.	Floor Mount	382.25
Two Front		N4X484836-FDDS419	25 RU	48	48	36	22.5	19" EIA	304SS	12 ga.	Floor Mount	515.62
Two Front		N4X544836-FDDS419	29 RU	54	48	36	22.5	19" EIA	304SS	12 ga.	Floor Mount	551.43
Two Front		N4X604836-FDDS419	32 RU	60	48	36	22.5	19" EIA	304SS	12 ga.	Floor Mount	586.16
Two Front		N4X664836-FDDS419	36 RU	66	48	36	22.5	19" EIA	304SS	12 ga.	Floor Mount	621.1
Two Front		N4X724836-FDDS419	39 RU	72	48	36	22.5	19" EIA	304SS	12 ga.	Floor Mount	654.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4X244842-FDDS419	12 RU	24	48	42	28.5	19" EIA	304SS	14 ga.	Floor Mount	334.46
Two Front		N4X304842-FDDS419	15 RU	30	48	42	28.5	19" EIA	304SS	14 ga.	Floor Mount	364.76
Two Front		N4X364842-FDDS419	18 RU	36	48	42	28.5	19" EIA	304SS	14 ga.	Floor Mount	392.93
Two Front		N4X424842-FDDS419	22 RU	42	48	42	28.5	19" EIA	304SS	14 ga.	Floor Mount	421.14
Two Front		N4X484842-FDDS419	25 RU	48	48	42	28.5	19" EIA	304SS	12 ga.	Floor Mount	566.24
Two Front		N4X544842-FDDS419	29 RU	54	48	42	28.5	19" EIA	304SS	12 ga.	Floor Mount	604.28
Two Front		N4X604842-FDDS419	32 RU	60	48	42	28.5	19" EIA	304SS	12 ga.	Floor Mount	641.25
Two Front		N4X664842-FDDS419	36 RU	66	48	42	28.5	19" EIA	304SS	12 ga.	Floor Mount	678.43
Two Front		N4X724842-FDDS419	39 RU	72	48	42	28.5	19" EIA	304SS	12 ga.	Floor Mount	714.56
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	N4X244824-F2DDS419	12 RU	24	48	24	21	19" EIA	304SS	14 ga.	Floor Mount	254.68
Two Front/Two Rear		N4X304824-F2DDS419	15 RU	30	48	24	21	19" EIA	304SS	14 ga.	Floor Mount	283.13
Two Front/Two Rear		N4X364824-F2DDS419	18 RU	36	48	24	21	19" EIA	304SS	14 ga.	Floor Mount	309.44
Two Front/Two Rear		N4X424824-F2DDS419	22 RU	42	48	24	21	19" EIA	304SS	14 ga.	Floor Mount	335.71
Two Front/Two Rear		N4X484824-F2DDS419	25 RU	48	48	24	21	19" EIA	304SS	12 ga.	Floor Mount	460.78
Two Front/Two Rear		N4X544824-F2DDS419	29 RU	54	48	24	21	19" EIA	304SS	12 ga.	Floor Mount	495.85
Two Front/Two Rear		N4X604824-F2DDS419	32 RU	60	48	24	21	19" EIA	304SS	12 ga.	Floor Mount	529.54
Two Front/Two Rear		N4X664824-F2DDS419	36 RU	66	48	24	21	19" EIA	304SS	12 ga.	Floor Mount	563.8
Two Front/Two Rear		N4X724824-F2DDS419	39 RU	72	48	24	21	19" EIA	304SS	12 ga.	Floor Mount	596.61
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	N4X244830-F2DDS419	12 RU	24	48	30	27	19" EIA	304SS	14 ga.	Floor Mount	288.7
Two Front/Two Rear		N4X304830-F2DDS419	15 RU	30	48	30	27	19" EIA	304SS	14 ga.	Floor Mount	318.75
Two Front/Two Rear		N4X364830-F2DDS419	18 RU	36	48	30	27	19" EIA	304SS	14 ga.	Floor Mount	346.65
Two Front/Two Rear		N4X424830-F2DDS419	22 RU	42	48	30	27	19" EIA	304SS	14 ga.	Floor Mount	374.53
Two Front/Two Rear		N4X484830-F2DDS419	25 RU	48	48	30	27	19" EIA	304SS	12 ga.	Floor Mount	511.4
Two Front/Two Rear		N4X544830-F2DDS419	29 RU	54	48	30	27	19" EIA	304SS	12 ga.	Floor Mount	548.7
Two Front/Two Rear		N4X604830-F2DDS419	32 RU	60	48	30	27	19" EIA	304SS	12 ga.	Floor Mount	584.63
Two Front/Two Rear		N4X664830-F2DDS419	36 RU	66	48	30	27	19" EIA	304SS	12 ga.	Floor Mount	621.02
Two Front/Two Rear		N4X724830-F2DDS419	39 RU	72	48	30	27	19" EIA	304SS	12 ga.	Floor Mount	656.18

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	N4X244836-F2DDS419	12 RU	24	48	36	33	19" EIA	304SS	14 ga.	Floor Mount	322.71
Two Front/Two Rear		N4X304836-F2DDS419	15 RU	30	48	36	33	19" EIA	304SS	14 ga.	Floor Mount	354.37
Two Front/Two Rear		N4X364836-F2DDS419	18 RU	36	48	36	33	19" EIA	304SS	14 ga.	Floor Mount	383.87
Two Front/Two Rear		N4X424836-F2DDS419	22 RU	42	48	36	33	19" EIA	304SS	14 ga.	Floor Mount	413.34
Two Front/Two Rear		N4X484836-F2DDS419	25 RU	48	48	36	33	19" EIA	304SS	12 ga.	Floor Mount	562.01
Two Front/Two Rear		N4X544836-F2DDS419	29 RU	54	48	36	33	19" EIA	304SS	12 ga.	Floor Mount	601.53
Two Front/Two Rear		N4X604836-F2DDS419	32 RU	60	48	36	33	19" EIA	304SS	12 ga.	Floor Mount	639.73
Two Front/Two Rear		N4X664836-F2DDS419	36 RU	66	48	36	33	19" EIA	304SS	12 ga.	Floor Mount	678.35
Two Front/Two Rear		N4X724836-F2DDS419	39 RU	72	48	36	33	19" EIA	304SS	12 ga.	Floor Mount	715.75
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	N4X244842-F2DDS419	12 RU	24	48	42	39	19" EIA	304SS	14 ga.	Floor Mount	356.73
Two Front/Two Rear		N4X304842-F2DDS419	15 RU	30	48	42	39	19" EIA	304SS	14 ga.	Floor Mount	389.99
Two Front/Two Rear		N4X364842-F2DDS419	18 RU	36	48	42	39	19" EIA	304SS	14 ga.	Floor Mount	421.09
Two Front/Two Rear		N4X424842-F2DDS419	22 RU	42	48	42	39	19" EIA	304SS	14 ga.	Floor Mount	452.24
Two Front/Two Rear		N4X484842-F2DDS419	25 RU	48	48	42	39	19" EIA	304SS	12 ga.	Floor Mount	612.62
Two Front/Two Rear		N4X544842-F2DDS419	29 RU	54	48	42	39	19" EIA	304SS	12 ga.	Floor Mount	654.39
Two Front/Two Rear		N4X604842-F2DDS419	32 RU	60	48	42	39	19" EIA	304SS	12 ga.	Floor Mount	694.82
Two Front/Two Rear		N4X664842-F2DDS419	36 RU	66	48	42	39	19" EIA	304SS	12 ga.	Floor Mount	735.68
Two Front/Two Rear		N4X724842-F2DDS419	39 RU	72	48	42	39	19" EIA	304SS	12 ga.	Floor Mount	775.32
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	N4X244848-F2DDS419	12 RU	24	48	48	45	19" EIA	304SS	14 ga.	Floor Mount	390.75
Two Front/Two Rear		N4X304848-F2DDS419	15 RU	30	48	48	45	19" EIA	304SS	14 ga.	Floor Mount	425.61
Two Front/Two Rear		N4X364848-F2DDS419	18 RU	36	48	48	45	19" EIA	304SS	14 ga.	Floor Mount	458.31
Two Front/Two Rear		N4X424848-F2DDS419	22 RU	42	48	48	45	19" EIA	304SS	14 ga.	Floor Mount	491.06
Two Front/Two Rear		N4X484848-F2DDS419	25 RU	48	48	48	45	19" EIA	304SS	12 ga.	Floor Mount	663.24
Two Front/Two Rear		N4X544848-F2DDS419	29 RU	54	48	48	45	19" EIA	304SS	12 ga.	Floor Mount	707.24
Two Front/Two Rear		N4X604848-F2DDS419	32 RU	60	48	48	45	19" EIA	304SS	12 ga.	Floor Mount	749.91
Two Front/Two Rear		N4X664848-F2DDS419	36 RU	66	48	48	45	19" EIA	304SS	12 ga.	Floor Mount	793.01
Two Front/Two Rear		N4X724848-F2DDS419	39 RU	72	48	48	45	19" EIA	304SS	12 ga.	Floor Mount	834.89

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	N4X244824-FDDS619	12 RU	24	48	24	14.5	19" EIA	316SS	14 ga.	Floor Mount	236.86
Two Front		N4X304824-FDDS619	15 RU	30	48	24	14.5	19" EIA	316SS	14 ga.	Floor Mount	257.91
Two Front		N4X364824-FDDS619	18 RU	36	48	24	14.5	19" EIA	316SS	14 ga.	Floor Mount	281.27
Two Front		N4X424824-FDDS619	22 RU	42	48	24	14.5	19" EIA	316SS	14 ga.	Floor Mount	304.61
Two Front		N4X484824-FDDS619	25 RU	48	48	24	14.5	19" EIA	316SS	12 ga.	Floor Mount	414.4
Two Front		N4X544824-FDDS619	29 RU	54	48	24	14.5	19" EIA	316SS	12 ga.	Floor Mount	445.74
Two Front		N4X604824-FDDS619	32 RU	60	48	24	14.5	19" EIA	316SS	12 ga.	Floor Mount	475.98
Two Front		N4X664824-FDDS619	36 RU	66	48	24	14.5	19" EIA	316SS	12 ga.	Floor Mount	506.5
Two Front		N4X724824-FDDS619	39 RU	72	48	24	14.5	19" EIA	316SS	12 ga.	Floor Mount	535.85
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4X244830-FDDS619	12 RU	24	48	30	18.5	19" EIA	316SS	14 ga.	Floor Mount	266.42
Two Front		N4X304830-FDDS619	15 RU	30	48	30	18.5	19" EIA	316SS	14 ga.	Floor Mount	293.52
Two Front		N4X364830-FDDS619	18 RU	36	48	30	18.5	19" EIA	316SS	14 ga.	Floor Mount	318.49
Two Front		N4X424830-FDDS619	22 RU	42	48	30	18.5	19" EIA	316SS	14 ga.	Floor Mount	343.43
Two Front		N4X484830-FDDS619	25 RU	48	48	30	18.5	19" EIA	316SS	12 ga.	Floor Mount	465.01
Two Front		N4X544830-FDDS619	29 RU	54	48	30	18.5	19" EIA	316SS	12 ga.	Floor Mount	498.58
Two Front		N4X604830-FDDS619	32 RU	60	48	30	18.5	19" EIA	316SS	12 ga.	Floor Mount	531.07
Two Front		N4X664830-FDDS619	36 RU	66	48	30	18.5	19" EIA	316SS	12 ga.	Floor Mount	563.77
Two Front		N4X724830-FDDS619	39 RU	72	48	30	18.5	19" EIA	316SS	12 ga.	Floor Mount	595.42

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4X244836-FDDS619	12 RU	24	48	36	22.5	19" EIA	316SS	14 ga.	Floor Mount	300.44
Two Front		N4X304836-FDDS619	15 RU	30	48	36	22.5	19" EIA	316SS	14 ga.	Floor Mount	329.14
Two Front		N4X364836-FDDS619	18 RU	36	48	36	22.5	19" EIA	316SS	14 ga.	Floor Mount	355.71
Two Front		N4X424836-FDDS619	22 RU	42	48	36	22.5	19" EIA	316SS	14 ga.	Floor Mount	382.25
Two Front		N4X484836-FDDS619	25 RU	48	48	36	22.5	19" EIA	316SS	12 ga.	Floor Mount	515.62
Two Front		N4X544836-FDDS619	29 RU	54	48	36	22.5	19" EIA	316SS	12 ga.	Floor Mount	551.43
Two Front		N4X604836-FDDS619	32 RU	60	48	36	22.5	19" EIA	316SS	12 ga.	Floor Mount	586.16
Two Front		N4X664836-FDDS619	36 RU	66	48	36	22.5	19" EIA	316SS	12 ga.	Floor Mount	621.1
Two Front		N4X724836-FDDS619	39 RU	72	48	36	22.5	19" EIA	316SS	12 ga.	Floor Mount	654.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4X244842-FDDS619	12 RU	24	48	42	28.5	19" EIA	316SS	14 ga.	Floor Mount	334.46
Two Front		N4X304842-FDDS619	15 RU	30	48	42	28.5	19" EIA	316SS	14 ga.	Floor Mount	364.76
Two Front		N4X364842-FDDS619	18 RU	36	48	42	28.5	19" EIA	316SS	14 ga.	Floor Mount	392.93
Two Front		N4X424842-FDDS619	22 RU	42	48	42	28.5	19" EIA	316SS	14 ga.	Floor Mount	421.14
Two Front		N4X484842-FDDS619	25 RU	48	48	42	28.5	19" EIA	316SS	12 ga.	Floor Mount	566.24
Two Front		N4X544842-FDDS619	29 RU	54	48	42	28.5	19" EIA	316SS	12 ga.	Floor Mount	604.28
Two Front		N4X604842-FDDS619	32 RU	60	48	42	28.5	19" EIA	316SS	12 ga.	Floor Mount	641.25
Two Front		N4X664842-FDDS619	36 RU	66	48	42	28.5	19" EIA	316SS	12 ga.	Floor Mount	678.43
Two Front		N4X724842-FDDS619	39 RU	72	48	42	28.5	19" EIA	316SS	12 ga.	Floor Mount	714.56
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	N4X244824-F2DDS619	12 RU	24	48	24	21	19" EIA	316SS	14 ga.	Floor Mount	254.68
Two Front/Two Rear		N4X304824-F2DDS619	15 RU	30	48	24	21	19" EIA	316SS	14 ga.	Floor Mount	283.13
Two Front/Two Rear		N4X364824-F2DDS619	18 RU	36	48	24	21	19" EIA	316SS	14 ga.	Floor Mount	309.44
Two Front/Two Rear		N4X424824-F2DDS619	22 RU	42	48	24	21	19" EIA	316SS	14 ga.	Floor Mount	335.71
Two Front/Two Rear		N4X484824-F2DDS619	25 RU	48	48	24	21	19" EIA	316SS	12 ga.	Floor Mount	460.78
Two Front/Two Rear		N4X544824-F2DDS619	29 RU	54	48	24	21	19" EIA	316SS	12 ga.	Floor Mount	495.85
Two Front/Two Rear		N4X604824-F2DDS619	32 RU	60	48	24	21	19" EIA	316SS	12 ga.	Floor Mount	529.54
Two Front/Two Rear		N4X664824-F2DDS619	36 RU	66	48	24	21	19" EIA	316SS	12 ga.	Floor Mount	563.8
Two Front/Two Rear		N4X724824-F2DDS619	39 RU	72	48	24	21	19" EIA	316SS	12 ga.	Floor Mount	596.61
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	N4X244830-F2DDS619	12 RU	24	48	30	27	19" EIA	316SS	14 ga.	Floor Mount	288.7
Two Front/Two Rear		N4X304830-F2DDS619	15 RU	30	48	30	27	19" EIA	316SS	14 ga.	Floor Mount	318.75
Two Front/Two Rear		N4X364830-F2DDS619	18 RU	36	48	30	27	19" EIA	316SS	14 ga.	Floor Mount	346.65
Two Front/Two Rear		N4X424830-F2DDS619	22 RU	42	48	30	27	19" EIA	316SS	14 ga.	Floor Mount	374.53
Two Front/Two Rear		N4X484830-F2DDS619	25 RU	48	48	30	27	19" EIA	316SS	12 ga.	Floor Mount	511.4
Two Front/Two Rear		N4X544830-F2DDS619	29 RU	54	48	30	27	19" EIA	316SS	12 ga.	Floor Mount	548.7
Two Front/Two Rear		N4X604830-F2DDS619	32 RU	60	48	30	27	19" EIA	316SS	12 ga.	Floor Mount	584.63
Two Front/Two Rear		N4X664830-F2DDS619	36 RU	66	48	30	27	19" EIA	316SS	12 ga.	Floor Mount	621.02
Two Front/Two Rear		N4X724830-F2DDS619	39 RU	72	48	30	27	19" EIA	316SS	12 ga.	Floor Mount	656.18
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	N4X244836-F2DDS619	12 RU	24	48	36	33	19" EIA	316SS	14 ga.	Floor Mount	322.71
Two Front/Two Rear		N4X304836-F2DDS619	15 RU	30	48	36	33	19" EIA	316SS	14 ga.	Floor Mount	354.37
Two Front/Two Rear		N4X364836-F2DDS619	18 RU	36	48	36	33	19" EIA	316SS	14 ga.	Floor Mount	383.87
Two Front/Two Rear		N4X424836-F2DDS619	22 RU	42	48	36	33	19" EIA	316SS	14 ga.	Floor Mount	413.34
Two Front/Two Rear		N4X484836-F2DDS619	25 RU	48	48	36	33	19" EIA	316SS	12 ga.	Floor Mount	562.01
Two Front/Two Rear		N4X544836-F2DDS619	29 RU	54	48	36	33	19" EIA	316SS	12 ga.	Floor Mount	601.53
Two Front/Two Rear		N4X604836-F2DDS619	32 RU	60	48	36	33	19" EIA	316SS	12 ga.	Floor Mount	639.73
Two Front/Two Rear		N4X664836-F2DDS619	36 RU	66	48	36	33	19" EIA	316SS	12 ga.	Floor Mount	678.35
Two Front/Two Rear		N4X724836-F2DDS619	39 RU	72	48	36	33	19" EIA	316SS	12 ga.	Floor Mount	715.75

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	N4X244842-F2DDS619	12 RU	24	48	42	39	19" EIA	316SS	14 ga.	Floor Mount	356.73
Two Front/Two Rear		N4X304842-F2DDS619	15 RU	30	48	42	39	19" EIA	316SS	14 ga.	Floor Mount	389.99
Two Front/Two Rear		N4X364842-F2DDS619	18 RU	36	48	42	39	19" EIA	316SS	14 ga.	Floor Mount	421.09
Two Front/Two Rear		N4X424842-F2DDS619	22 RU	42	48	42	39	19" EIA	316SS	14 ga.	Floor Mount	452.24
Two Front/Two Rear		N4X484842-F2DDS619	25 RU	48	48	42	39	19" EIA	316SS	12 ga.	Floor Mount	612.62
Two Front/Two Rear		N4X544842-F2DDS619	29 RU	54	48	42	39	19" EIA	316SS	12 ga.	Floor Mount	654.39
Two Front/Two Rear		N4X604842-F2DDS619	32 RU	60	48	42	39	19" EIA	316SS	12 ga.	Floor Mount	694.82
Two Front/Two Rear		N4X664842-F2DDS619	36 RU	66	48	42	39	19" EIA	316SS	12 ga.	Floor Mount	735.68
Two Front/Two Rear		N4X724842-F2DDS619	39 RU	72	48	42	39	19" EIA	316SS	12 ga.	Floor Mount	775.32
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	N4X244848-F2DDS619	12 RU	24	48	48	45	19" EIA	316SS	14 ga.	Floor Mount	390.75
Two Front/Two Rear		N4X304848-F2DDS619	15 RU	30	48	48	45	19" EIA	316SS	14 ga.	Floor Mount	425.61
Two Front/Two Rear		N4X364848-F2DDS619	18 RU	36	48	48	45	19" EIA	316SS	14 ga.	Floor Mount	458.31
Two Front/Two Rear		N4X424848-F2DDS619	22 RU	42	48	48	45	19" EIA	316SS	14 ga.	Floor Mount	491.06
Two Front/Two Rear		N4X484848-F2DDS619	25 RU	48	48	48	45	19" EIA	316SS	12 ga.	Floor Mount	663.24
Two Front/Two Rear		N4X544848-F2DDS619	29 RU	54	48	48	45	19" EIA	316SS	12 ga.	Floor Mount	707.24
Two Front/Two Rear		N4X604848-F2DDS619	32 RU	60	48	48	45	19" EIA	316SS	12 ga.	Floor Mount	749.91
Two Front/Two Rear		N4X664848-F2DDS619	36 RU	66	48	48	45	19" EIA	316SS	12 ga.	Floor Mount	793.01
Two Front/Two Rear		N4X724848-F2DDS619	39 RU	72	48	v48	45	19" EIA	316SS	12 ga.	Floor Mount	834.89

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.



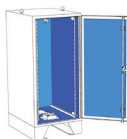
Air Conditioner Hatch Door

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.



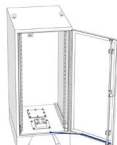
Barrier Insulation

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.



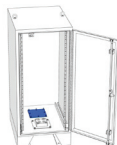
Filtered Fans

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.



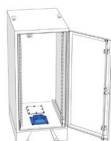
NEMA 4/4X Clamps and Lockable Hasp

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.