

WORLD CLASS SOLUTIONS

19" RACK MOUNT NEMA 4X - UL LISTED NETWORK ENCLOSURES

Double Bay Design
Strong & Durable Steel
Floor Mount Kit
Climate Control Options



19" RACKMOUNT APPLICATIONS:

NEMACO offers exceptional and rugged indoor & outdoor server rack enclosures with industry standard 19" EIA adjustable rack rails for electronic equipment modules. The 19" rackmount enclosures and cabiners are designed for indoor & outdoor all weather conditions including the hot desert sun, heavy wet rain and freezing cold weather snow storms. Nemaco 19" rack mount enclosures have been installed for security, surveillance, radar systems, SCADA control systems, satellite telecom, power plants, fiber optic systems and data acquisition systems for many industries, commercial and military applications.

INDUSTRY STANDARDS:

- 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/EMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66



STANDARD FEATURES:

- Easy access front and rear doors provide great quick access for maintenance, replace, and repair of equipment.
- 4-post rackrails are standard for front door enclosure.
- 8-post rackrails are standard for front and rear door enclosure.
- 19" rackrails are designed to be fully adjustable in sliding tracks given flexibility setup.
- 19" rackrails come standard with #10-32 tapped holes.
- 3PT latch padlock handles are easy for everyday use.
- All seams are fully welded and ground smooth.
- Ground studs come standard on enclosure's door and body providing proper bonding and grounding.
- White, 61 Gray, 70 Gray, and Black powdercoat colors are standard colors.
- Standard 1/2" thick (R3.2) Radiant Barrier Insulation provides good thermal protection.
- 6" Standard floor kit provides the right height protection against light flood and snow.

ENCLOSURE SPECIFICATIONS:

- NEMA 4X Gasket Door Seal for Water Resistance
- NEMA 4X Rated Door Hardware & Latches
- Precision Fit Door for Gasket Seal & Easy Turn Latch
- Continuous Welded Enclosure Corner Seams
- 12 gauge steel used on 48" tall and above enclosures
- 14 gauge steel used on below 42" tall enclosures
- EIA Standard Rack rails made of coated 12 gauge steel
- #10-32 tapped holes on rack rails (powder coated)
- 1/4-20 ground studs on enclosure's door and body
- Foam-in-place gasket with 1.25" extra wide
- Heavy duty 3pt. latch padlock handle
- Heavy duty lifting pads welded top
- 6" Floor mouting kit standard

ACCESSORIES and MODIFICATIONS:

- 1,000 to 20,000 BTUH air-conditioned units
- 92 to 350 CFM filter fans for airflow cooling
- A/C Easy Access Hatch Door
- Top and side sunshield cover
- Removable lifting pads
- Removable door hinge
- Key lockable handle
- Heavy duty Stainless rackrails
- 3/8 Square mounting rack holes
- 3/4" thk. (R5) and 1" thk. (R6) Radiant Insulation
- Rack shelves, Drawers, and supports
- Rack hardware, high point screw and cage nuts
- 19" Rack copper busbar
- Vertical rack PDU (power distribution unit)
- Custom powder coat colors
- Clear window kit (Non-UL option)
- Access cover plate with holes and cutouts
- Quad outlet box with receptacles
- Door stopper, 135 degree opening
- Door tamper switch
- Print pocket (large & small)
- External mouting brackets
- 12" height floor mounting legs

NEMA 4X - 316L STAINLESS STEEL - WEATHERPROOF ENCLOSURES**316SS ENCLOSURE STANDARD FEATURES:**

- Heavy duty lifting pads
- NEMA 4X gasket door seal for water resistance
- NEMA 4X rated door latch padlock handle
- Continuous welded enclosure corner seams
- Continuous steel door hinge
- 19" EIA 12 ga. standard rack rails
- #10-32 tapped holes on rack rails (powder coated)
- 1/4-20 ground studs on enclosure's door and body
- 6" Floor mounting kit standard

ACCESSORIES:

- A/C service hatch door
- Top and side sunshield cover
- SS Key lockable handle
- Heavy duty Stainless rackrails
- Door stopper, 135 degree opening
- 12" height floor mounting legs

Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front	24D	N4X244824-FDDS619	24	48	24	22.5	19" EIA	12 RU	316SS	14 ga.	#4 Grain	201.99
Front		N4X304824-FDDS619	30	48	24	22.5	19" EIA	15 RU	316SS	14 ga.	#4 Grain	227.49
Front		N4X364824-FDDS619	36	48	24	22.5	19" EIA	18 RU	316SS	14 ga.	#4 Grain	250.86
Front		N4X424824-FDDS619	42	48	24	22.5	19" EIA	22 RU	316SS	14 ga.	#4 Grain	274.2
Front		N4X484824-FDDS619	48	48	24	22.5	19" EIA	25 RU	316SS	12 ga.	#4 Grain	383.99
Front		N4X544824-FDDS619	54	48	24	22.5	19" EIA	29 RU	316SS	12 ga.	#4 Grain	415.33
Front		N4X604824-FDDS619	60	48	24	22.5	19" EIA	32 RU	316SS	12 ga.	#4 Grain	445.56
Front		N4X664824-FDDS619	66	48	24	22.5	19" EIA	36 RU	316SS	12 ga.	#4 Grain	476.09
Front		N4X724824-FDDS619	72	48	24	22.5	19" EIA	39 RU	316SS	12 ga.	#4 Grain	505.44
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front	30D	N4X244830-FDDS619	24	48	30	28.5	19" EIA	12 RU	316SS	14 ga.	#4 Grain	229.58
Front		N4X304830-FDDS619	30	48	30	28.5	19" EIA	15 RU	316SS	14 ga.	#4 Grain	256.68
Front		N4X364830-FDDS619	36	48	30	28.5	19" EIA	18 RU	316SS	14 ga.	#4 Grain	281.65
Front		N4X424830-FDDS619	42	48	30	28.5	19" EIA	22 RU	316SS	14 ga.	#4 Grain	306.58
Front		N4X484830-FDDS619	48	48	30	28.5	19" EIA	25 RU	316SS	12 ga.	#4 Grain	428.16
Front		N4X544830-FDDS619	54	48	30	28.5	19" EIA	29 RU	316SS	12 ga.	#4 Grain	461.73
Front		N4X604830-FDDS619	60	48	30	28.5	19" EIA	32 RU	316SS	12 ga.	#4 Grain	494.22
Front		N4X664830-FDDS619	66	48	30	28.5	19" EIA	36 RU	316SS	12 ga.	#4 Grain	526.93
Front		N4X724830-FDDS619	72	48	30	28.5	19" EIA	39 RU	316SS	12 ga.	#4 Grain	558.58
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front	36D	N4X244836-FDDS619	24	48	36	34.5	19" EIA	12 RU	316SS	14 ga.	#4 Grain	257.16
Front		N4X304836-FDDS619	30	48	36	34.5	19" EIA	15 RU	316SS	14 ga.	#4 Grain	285.86
Front		N4X364836-FDDS619	36	48	36	34.5	19" EIA	18 RU	316SS	14 ga.	#4 Grain	312.43
Front		N4X424836-FDDS619	42	48	36	34.5	19" EIA	22 RU	316SS	14 ga.	#4 Grain	338.97
Front		N4X484836-FDDS619	48	48	36	34.5	19" EIA	25 RU	316SS	12 ga.	#4 Grain	472.34
Front		N4X544836-FDDS619	54	48	36	34.5	19" EIA	29 RU	316SS	12 ga.	#4 Grain	508.15
Front		N4X604836-FDDS619	60	48	36	34.5	19" EIA	32 RU	316SS	12 ga.	#4 Grain	542.88
Front		N4X664836-FDDS619	66	48	36	34.5	19" EIA	36 RU	316SS	12 ga.	#4 Grain	577.82
Front		N4X724836-FDDS619	72	48	36	34.5	19" EIA	39 RU	316SS	12 ga.	#4 Grain	611.71
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front	42D	N4X244842-FDDS619	24	48	42	40.5	19" EIA	12 RU	316SS	14 ga.	#4 Grain	284.75
Front		N4X304842-FDDS619	30	48	42	40.5	19" EIA	15 RU	316SS	14 ga.	#4 Grain	315.05
Front		N4X364842-FDDS619	36	48	42	40.5	19" EIA	18 RU	316SS	14 ga.	#4 Grain	343.21
Front		N4X424842-FDDS619	42	48	42	40.5	19" EIA	22 RU	316SS	14 ga.	#4 Grain	371.43
Front		N4X484842-FDDS619	48	48	42	40.5	19" EIA	25 RU	316SS	12 ga.	#4 Grain	516.52
Front		N4X544842-FDDS619	54	48	42	40.5	19" EIA	29 RU	316SS	12 ga.	#4 Grain	554.56
Front		N4X604842-FDDS619	60	48	42	40.5	19" EIA	32 RU	316SS	12 ga.	#4 Grain	591.53
Front		N4X664842-FDDS619	66	48	42	40.5	19" EIA	36 RU	316SS	12 ga.	#4 Grain	628.71
Front		N4X724842-FDDS619	72	48	42	40.5	19" EIA	39 RU	316SS	12 ga.	#4 Grain	664.84

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Specifications are subject to change without notice. Nemaco-N4X-19R-FM-DD-2DD-FM-Rev2024-04-20

NEMA 4X - 19" Rackmount Network - Floormount Enclosures**304 / 316L Stainless Steel - 2 or 4 Door - Double Bay Design**

Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	24D	N4X244824-F2DDS619	24	48	24	21	19" EIA	12 RU	316SS	14 ga.	#4 Grain	254.68
Front/Rear		N4X304824-F2DDS619	30	48	24	21	19" EIA	15 RU	316SS	14 ga.	#4 Grain	283.13
Front/Rear		N4X364824-F2DDS619	36	48	24	21	19" EIA	18 RU	316SS	14 ga.	#4 Grain	309.44
Front/Rear		N4X424824-F2DDS619	42	48	24	21	19" EIA	22 RU	316SS	14 ga.	#4 Grain	335.71
Front/Rear		N4X484824-F2DDS619	48	48	24	21	19" EIA	25 RU	316SS	12 ga.	#4 Grain	460.78
Front/Rear		N4X544824-F2DDS619	54	48	24	21	19" EIA	29 RU	316SS	12 ga.	#4 Grain	495.85
Front/Rear		N4X604824-F2DDS619	60	48	24	21	19" EIA	32 RU	316SS	12 ga.	#4 Grain	529.54
Front/Rear		N4X664824-F2DDS619	66	48	24	21	19" EIA	36 RU	316SS	12 ga.	#4 Grain	563.8
Front/Rear		N4X724824-F2DDS619	72	48	24	21	19" EIA	39 RU	316SS	12 ga.	#4 Grain	596.61
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	30D	N4X244830-F2DDS619	24	48	30	27	19" EIA	12 RU	316SS	14 ga.	#4 Grain	288.7
Front/Rear		N4X304830-F2DDS619	30	48	30	27	19" EIA	15 RU	316SS	14 ga.	#4 Grain	318.75
Front/Rear		N4X364830-F2DDS619	36	48	30	27	19" EIA	18 RU	316SS	14 ga.	#4 Grain	346.65
Front/Rear		N4X424830-F2DDS619	42	48	30	27	19" EIA	22 RU	316SS	14 ga.	#4 Grain	374.53
Front/Rear		N4X484830-F2DDS619	48	48	30	27	19" EIA	25 RU	316SS	12 ga.	#4 Grain	511.4
Front/Rear		N4X544830-F2DDS619	54	48	30	27	19" EIA	29 RU	316SS	12 ga.	#4 Grain	548.7
Front/Rear		N4X604830-F2DDS619	60	48	30	27	19" EIA	32 RU	316SS	12 ga.	#4 Grain	584.63
Front/Rear		N4X664830-F2DDS619	66	48	30	27	19" EIA	36 RU	316SS	12 ga.	#4 Grain	621.02
Front/Rear		N4X724830-F2DDS619	72	48	30	27	19" EIA	39 RU	316SS	12 ga.	#4 Grain	656.18
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	36D	N4X244836-F2DDS619	24	48	36	33	19" EIA	12 RU	316SS	14 ga.	#4 Grain	322.71
Front/Rear		N4X304836-F2DDS619	30	48	36	33	19" EIA	15 RU	316SS	14 ga.	#4 Grain	354.37
Front/Rear		N4X364836-F2DDS619	36	48	36	33	19" EIA	18 RU	316SS	14 ga.	#4 Grain	383.87
Front/Rear		N4X424836-F2DDS619	42	48	36	33	19" EIA	22 RU	316SS	14 ga.	#4 Grain	413.34
Front/Rear		N4X484836-F2DDS619	48	48	36	33	19" EIA	25 RU	316SS	12 ga.	#4 Grain	562.01
Front/Rear		N4X544836-F2DDS619	54	48	36	33	19" EIA	29 RU	316SS	12 ga.	#4 Grain	601.53
Front/Rear		N4X604836-F2DDS619	60	48	36	33	19" EIA	32 RU	316SS	12 ga.	#4 Grain	639.73
Front/Rear		N4X664836-F2DDS619	66	48	36	33	19" EIA	36 RU	316SS	12 ga.	#4 Grain	678.35
Front/Rear		N4X724836-F2DDS619	72	48	36	33	19" EIA	39 RU	316SS	12 ga.	#4 Grain	715.75
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	42D	N4X244842-F2DDS619	24	48	42	39	19" EIA	12 RU	316SS	14 ga.	#4 Grain	356.73
Front/Rear		N4X304842-F2DDS619	30	48	42	39	19" EIA	15 RU	316SS	14 ga.	#4 Grain	389.99
Front/Rear		N4X364842-F2DDS619	36	48	42	39	19" EIA	18 RU	316SS	14 ga.	#4 Grain	421.09
Front/Rear		N4X424842-F2DDS619	42	48	42	39	19" EIA	22 RU	316SS	14 ga.	#4 Grain	452.24
Front/Rear		N4X484842-F2DDS619	48	48	42	39	19" EIA	25 RU	316SS	12 ga.	#4 Grain	612.62
Front/Rear		N4X544842-F2DDS619	54	48	42	39	19" EIA	29 RU	316SS	12 ga.	#4 Grain	654.39
Front/Rear		N4X604842-F2DDS619	60	48	42	39	19" EIA	32 RU	316SS	12 ga.	#4 Grain	694.82
Front/Rear		N4X664842-F2DDS619	66	48	42	39	19" EIA	36 RU	316SS	12 ga.	#4 Grain	735.68
Front/Rear		N4X724842-F2DDS619	72	48	42	39	19" EIA	39 RU	316SS	12 ga.	#4 Grain	775.32
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	48D	N4X244848-F2DDS619	24	48	48	45	19" EIA	12 RU	316SS	14 ga.	#4 Grain	390.75
Front/Rear		N4X304848-F2DDS619	30	48	48	45	19" EIA	15 RU	316SS	14 ga.	#4 Grain	425.61
Front/Rear		N4X364848-F2DDS619	36	48	48	45	19" EIA	18 RU	316SS	14 ga.	#4 Grain	458.31
Front/Rear		N4X424848-F2DDS619	42	48	48	45	19" EIA	22 RU	316SS	14 ga.	#4 Grain	491.06
Front/Rear		N4X484848-F2DDS619	48	48	48	45	19" EIA	25 RU	316SS	12 ga.	#4 Grain	663.24
Front/Rear		N4X544848-F2DDS619	54	48	48	45	19" EIA	29 RU	316SS	12 ga.	#4 Grain	707.24
Front/Rear		N4X604848-F2DDS619	60	48	48	45	19" EIA	32 RU	316SS	12 ga.	#4 Grain	749.91
Front/Rear		N4X664848-F2DDS619	66	48	48	45	19" EIA	36 RU	316SS	12 ga.	#4 Grain	793.01
Front/Rear		N4X724848-F2DDS619	72	48	48	45	19" EIA	39 RU	316SS	12 ga.	#4 Grain	834.89

NEMA 4X - 19" Rackmount Network - Floormount Enclosures
304 / 316L Stainless Steel - 2 or 4 Door - Double Bay Design



ISOMETRIC VIEW
N4X724848-F2DDS619



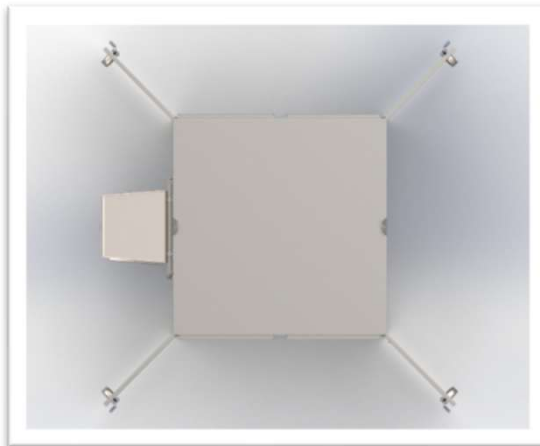
ISOMETRIC VIEW
DOORS OPEN



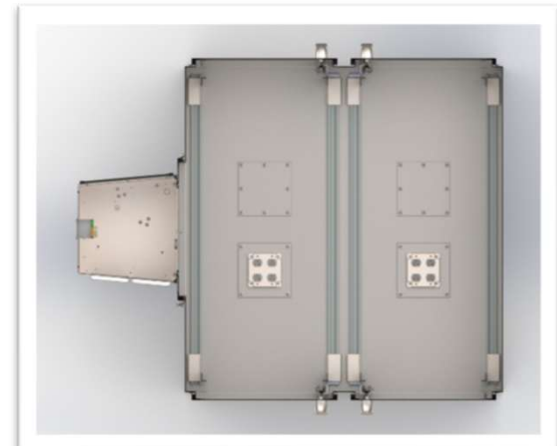
FRONT VIEW
DOORS OPEN



SIDE VIEW
WITH A/C HATCH DOOR



TOP VIEW
DOOR OPEN



CROSS SECTION VIEW
SHOWING QUAD BOXES AND
ADAPTOR PLATES

4 DOOR - DOUBLE BAY - SERVER RACK NETWORK
ENCLOSURE - AIR-CONDITIONER (OPTION)
NEMACO PART# N4-724848-F2DDCS19

NEMA 4X - 304 STAINLESS STEEL - WEATHERPROOF ENCLOSURES**304SS ENCLOSURE STANDARD FEATURES:**

- Heavy duty removable lifting pads (standard)
- NEMA 4X gasket door seal for water resistance
- NEMA 4X rated door latch padlock handle
- Continuous welded enclosure corner seams
- Continuous stainless steel door hinge
- 19" EIA 12 ga. standard rack rails
- #10-32 tapped holes on rack rails (powder coated)
- 1/4-20 ground studs on enclosure's door and body
- 6" Floor mounting kit standard

ACCESSORIES:

- Heavy duty Stainless rackrails
- Door stopper, 135 degree opening
- A/C service hatch door
- Top and side sunshield cover
- SS Key lockable handle
- External mounting brackets
- 12" height floor mounting legs

Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front	24D	N4X244824-FDDS419	24	48	24	22.5	19" EIA	12 RU	304SS	14 ga.	#4 Grain	201.99
Front		N4X304824-FDDS419	30	48	24	22.5	19" EIA	15 RU	304SS	14 ga.	#4 Grain	227.49
Front		N4X364824-FDDS419	36	48	24	22.5	19" EIA	18 RU	304SS	14 ga.	#4 Grain	250.86
Front		N4X424824-FDDS419	42	48	24	22.5	19" EIA	22 RU	304SS	14 ga.	#4 Grain	274.2
Front		N4X484824-FDDS419	48	48	24	22.5	19" EIA	25 RU	304SS	12 ga.	#4 Grain	383.99
Front		N4X544824-FDDS419	54	48	24	22.5	19" EIA	29 RU	304SS	12 ga.	#4 Grain	415.33
Front		N4X604824-FDDS419	60	48	24	22.5	19" EIA	32 RU	304SS	12 ga.	#4 Grain	445.56
Front		N4X664824-FDDS419	66	48	24	22.5	19" EIA	36 RU	304SS	12 ga.	#4 Grain	476.09
Front		N4X724824-FDDS419	72	48	24	22.5	19" EIA	39 RU	304SS	12 ga.	#4 Grain	505.44
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front	30D	N4X244830-FDDS419	24	48	30	28.5	19" EIA	12 RU	304SS	14 ga.	#4 Grain	229.58
Front		N4X304830-FDDS419	30	48	30	28.5	19" EIA	15 RU	304SS	14 ga.	#4 Grain	256.68
Front		N4X364830-FDDS419	36	48	30	28.5	19" EIA	18 RU	304SS	14 ga.	#4 Grain	281.65
Front		N4X424830-FDDS419	42	48	30	28.5	19" EIA	22 RU	304SS	14 ga.	#4 Grain	306.58
Front		N4X484830-FDDS419	48	48	30	28.5	19" EIA	25 RU	304SS	12 ga.	#4 Grain	428.16
Front		N4X544830-FDDS419	54	48	30	28.5	19" EIA	29 RU	304SS	12 ga.	#4 Grain	461.73
Front		N4X604830-FDDS419	60	48	30	28.5	19" EIA	32 RU	304SS	12 ga.	#4 Grain	494.22
Front		N4X664830-FDDS419	66	48	30	28.5	19" EIA	36 RU	304SS	12 ga.	#4 Grain	526.93
Front		N4X724830-FDDS419	72	48	30	28.5	19" EIA	39 RU	304SS	12 ga.	#4 Grain	558.58
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front	36D	N4X244836-FDDS419	24	48	36	34.5	19" EIA	12 RU	304SS	14 ga.	#4 Grain	257.16
Front		N4X304836-FDDS419	30	48	36	34.5	19" EIA	15 RU	304SS	14 ga.	#4 Grain	285.86
Front		N4X364836-FDDS419	36	48	36	34.5	19" EIA	18 RU	304SS	14 ga.	#4 Grain	312.43
Front		N4X424836-FDDS419	42	48	36	34.5	19" EIA	22 RU	304SS	14 ga.	#4 Grain	338.97
Front		N4X484836-FDDS419	48	48	36	34.5	19" EIA	25 RU	304SS	12 ga.	#4 Grain	472.34
Front		N4X544836-FDDS419	54	48	36	34.5	19" EIA	29 RU	304SS	12 ga.	#4 Grain	508.15
Front		N4X604836-FDDS419	60	48	36	34.5	19" EIA	32 RU	304SS	12 ga.	#4 Grain	542.88
Front		N4X664836-FDDS419	66	48	36	34.5	19" EIA	36 RU	304SS	12 ga.	#4 Grain	577.82
Front		N4X724836-FDDS419	72	48	36	34.5	19" EIA	39 RU	304SS	12 ga.	#4 Grain	611.71
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front	42D	N4X244842-FDDS419	24	48	42	40.5	19" EIA	12 RU	304SS	14 ga.	#4 Grain	284.75
Front		N4X304842-FDDS419	30	48	42	40.5	19" EIA	15 RU	304SS	14 ga.	#4 Grain	315.05
Front		N4X364842-FDDS419	36	48	42	40.5	19" EIA	18 RU	304SS	14 ga.	#4 Grain	343.21
Front		N4X424842-FDDS419	42	48	42	40.5	19" EIA	22 RU	304SS	14 ga.	#4 Grain	371.43
Front		N4X484842-FDDS419	48	48	42	40.5	19" EIA	25 RU	304SS	12 ga.	#4 Grain	516.52
Front		N4X544842-FDDS419	54	48	42	40.5	19" EIA	29 RU	304SS	12 ga.	#4 Grain	554.56
Front		N4X604842-FDDS419	60	48	42	40.5	19" EIA	32 RU	304SS	12 ga.	#4 Grain	591.53
Front		N4X664842-FDDS419	66	48	42	40.5	19" EIA	36 RU	304SS	12 ga.	#4 Grain	628.71
Front		N4X724842-FDDS419	72	48	42	40.5	19" EIA	39 RU	304SS	12 ga.	#4 Grain	664.84

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Specifications are subject to change without notice. Nemaco-N4X-19R-FM-DD-2DD-FM-Rev2024-04-20

NEMA 4X - 19" Rackmount Network - Floormount Enclosures**304 / 316L Stainless Steel - 2 or 4 Door - Double Bay Design**

Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	24D	N4X244824-F2DDS419	24	48	24	21	19" EIA	12 RU	304SS	14 ga.	#4 Grain	254.68
Front/Rear		N4X304824-F2DDS419	30	48	24	21	19" EIA	15 RU	304SS	14 ga.	#4 Grain	283.13
Front/Rear		N4X364824-F2DDS419	36	48	24	21	19" EIA	18 RU	304SS	14 ga.	#4 Grain	309.44
Front/Rear		N4X424824-F2DDS419	42	48	24	21	19" EIA	22 RU	304SS	14 ga.	#4 Grain	335.71
Front/Rear		N4X484824-F2DDS419	48	48	24	21	19" EIA	25 RU	304SS	12 ga.	#4 Grain	460.78
Front/Rear		N4X544824-F2DDS419	54	48	24	21	19" EIA	29 RU	304SS	12 ga.	#4 Grain	495.85
Front/Rear		N4X604824-F2DDS419	60	48	24	21	19" EIA	32 RU	304SS	12 ga.	#4 Grain	529.54
Front/Rear		N4X664824-F2DDS419	66	48	24	21	19" EIA	36 RU	304SS	12 ga.	#4 Grain	563.8
Front/Rear		N4X724824-F2DDS419	72	48	24	21	19" EIA	39 RU	304SS	12 ga.	#4 Grain	596.61
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	30D	N4X244830-F2DDS419	24	48	30	27	19" EIA	12 RU	304SS	14 ga.	#4 Grain	288.7
Front/Rear		N4X304830-F2DDS419	30	48	30	27	19" EIA	15 RU	304SS	14 ga.	#4 Grain	318.75
Front/Rear		N4X364830-F2DDS419	36	48	30	27	19" EIA	18 RU	304SS	14 ga.	#4 Grain	346.65
Front/Rear		N4X424830-F2DDS419	42	48	30	27	19" EIA	22 RU	304SS	14 ga.	#4 Grain	374.53
Front/Rear		N4X484830-F2DDS419	48	48	30	27	19" EIA	25 RU	304SS	12 ga.	#4 Grain	511.4
Front/Rear		N4X544830-F2DDS419	54	48	30	27	19" EIA	29 RU	304SS	12 ga.	#4 Grain	548.7
Front/Rear		N4X604830-F2DDS419	60	48	30	27	19" EIA	32 RU	304SS	12 ga.	#4 Grain	584.63
Front/Rear		N4X664830-F2DDS419	66	48	30	27	19" EIA	36 RU	304SS	12 ga.	#4 Grain	621.02
Front/Rear		N4X724830-F2DDS419	72	48	30	27	19" EIA	39 RU	304SS	12 ga.	#4 Grain	656.18
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	36D	N4X244836-F2DDS419	24	48	36	33	19" EIA	12 RU	304SS	14 ga.	#4 Grain	322.71
Front/Rear		N4X304836-F2DDS419	30	48	36	33	19" EIA	15 RU	304SS	14 ga.	#4 Grain	354.37
Front/Rear		N4X364836-F2DDS419	36	48	36	33	19" EIA	18 RU	304SS	14 ga.	#4 Grain	383.87
Front/Rear		N4X424836-F2DDS419	42	48	36	33	19" EIA	22 RU	304SS	14 ga.	#4 Grain	413.34
Front/Rear		N4X484836-F2DDS419	48	48	36	33	19" EIA	25 RU	304SS	12 ga.	#4 Grain	562.01
Front/Rear		N4X544836-F2DDS419	54	48	36	33	19" EIA	29 RU	304SS	12 ga.	#4 Grain	601.53
Front/Rear		N4X604836-F2DDS419	60	48	36	33	19" EIA	32 RU	304SS	12 ga.	#4 Grain	639.73
Front/Rear		N4X664836-F2DDS419	66	48	36	33	19" EIA	36 RU	304SS	12 ga.	#4 Grain	678.35
Front/Rear		N4X724836-F2DDS419	72	48	36	33	19" EIA	39 RU	304SS	12 ga.	#4 Grain	715.75
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	42D	N4X244842-F2DDS419	24	48	42	39	19" EIA	12 RU	304SS	14 ga.	#4 Grain	356.73
Front/Rear		N4X304842-F2DDS419	30	48	42	39	19" EIA	15 RU	304SS	14 ga.	#4 Grain	389.99
Front/Rear		N4X364842-F2DDS419	36	48	42	39	19" EIA	18 RU	304SS	14 ga.	#4 Grain	421.09
Front/Rear		N4X424842-F2DDS419	42	48	42	39	19" EIA	22 RU	304SS	14 ga.	#4 Grain	452.24
Front/Rear		N4X484842-F2DDS419	48	48	42	39	19" EIA	25 RU	304SS	12 ga.	#4 Grain	612.62
Front/Rear		N4X544842-F2DDS419	54	48	42	39	19" EIA	29 RU	304SS	12 ga.	#4 Grain	654.39
Front/Rear		N4X604842-F2DDS419	60	48	42	39	19" EIA	32 RU	304SS	12 ga.	#4 Grain	694.82
Front/Rear		N4X664842-F2DDS419	66	48	42	39	19" EIA	36 RU	304SS	12 ga.	#4 Grain	735.68
Front/Rear		N4X724842-F2DDS419	72	48	42	39	19" EIA	39 RU	304SS	12 ga.	#4 Grain	775.32
Door Access	Encl. Depth	Part Number	H	W	D	Max. Span	Rack Type	Rack U	Material	Matl. Thk.	Std. finish	Encl. Weight
Front/Rear	48D	N4X244848-F2DDS419	24	48	48	45	19" EIA	12 RU	304SS	14 ga.	#4 Grain	390.75
Front/Rear		N4X304848-F2DDS419	30	48	48	45	19" EIA	15 RU	304SS	14 ga.	#4 Grain	425.61
Front/Rear		N4X364848-F2DDS419	36	48	48	45	19" EIA	18 RU	304SS	14 ga.	#4 Grain	458.31
Front/Rear		N4X424848-F2DDS419	42	48	48	45	19" EIA	22 RU	304SS	14 ga.	#4 Grain	491.06
Front/Rear		N4X484848-F2DDS419	48	48	48	45	19" EIA	25 RU	304SS	12 ga.	#4 Grain	663.24
Front/Rear		N4X544848-F2DDS419	54	48	48	45	19" EIA	29 RU	304SS	12 ga.	#4 Grain	707.24
Front/Rear		N4X604848-F2DDS419	60	48	48	45	19" EIA	32 RU	304SS	12 ga.	#4 Grain	749.91
Front/Rear		N4X664848-F2DDS419	66	48	48	45	19" EIA	36 RU	304SS	12 ga.	#4 Grain	793.01
Front/Rear		N4X724848-F2DDS419	72	48	48	45	19" EIA	39 RU	304SS	12 ga.	#4 Grain	834.89

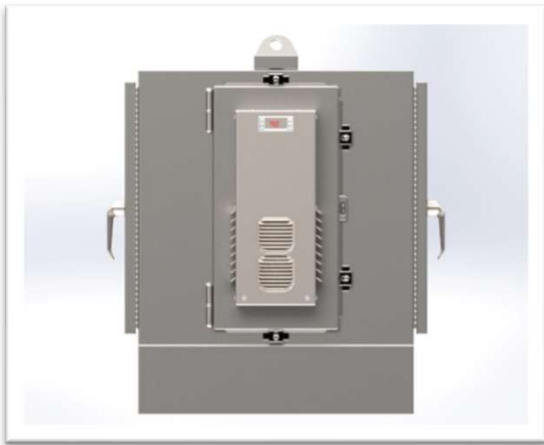
NEMA 4X - 19" Rackmount Network - Floormount Enclosures
304 / 316L Stainless Steel - 2 or 4 Door - Double Bay Design



**ISOMETRIC VIEW
ENCLOSURE - 4 DOORS - AC OPTION
N4-244824-F2DDAL19**



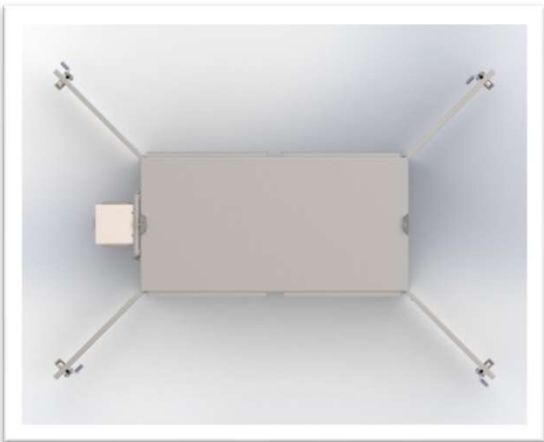
**ISOMETRIC VIEW
DOORS OPEN - FULL ACCESS**



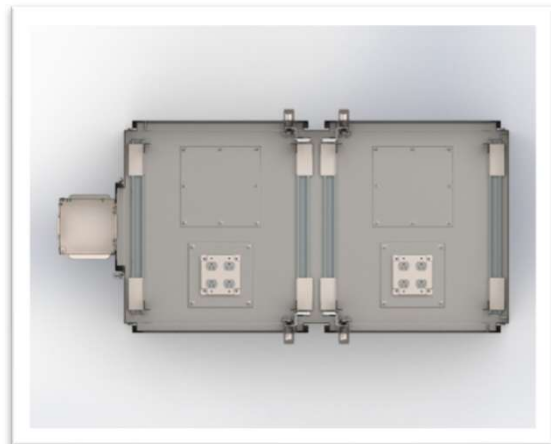
**SIDE VIEW
A/C EASY ACCESS HATCH DOOR**



**FRONT VIEW
DOORS OPEN - FULL ACCESS**



**TOP VIEW
DOORS OPEN**



**TOP CROSS SECTION VIEW
OUTLET & COVER PLATE OPTIONS**

**4 DOOR - DOUBLE BAY RACKMOUNT SERVER ENCLOSURE WITH
12RU AIR-CONDITIONED POWDER COATED
ALUMINUM - AC HATCH DOOR OPTIONS
NEMACO PART# N4X244824-F2DDS419**