

WORLD CLASS SOLUTIONS

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

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



NEMACO
EXCELLENT ENCLOSURES



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/EEMAC: 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 mounting 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, hight 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 mounting brackets
- 12" height floor mounting legs

NEMA 4X - 316L STAINLESS STEEL - WEATHERPROOF ENCLOSURES**Sample Enclosure specification**

Part# N4-724848-FS2DDS419
 UL listed - NEMA 4 Outdoor Enclosure
 Enclosure type: 19" EIA Free-standing
 Server Rack Enclosure
 Dim. 72" H x 48" W x 48" D
 Material: 304 Stainless Steel
 Material Thickness: 12 ga.
 Powder coat: None
 Front and rear hinged doors, cont. hinge
 (2) Lifting pads, welded
 (4) Pad lockable handles, 3 pt latch
 (8) 19" adjustable rails, #10-32 tapped
 1/2" (R3.2) Radiant Barrier Insulation

**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
- External mounting brackets

ACCESSORIES:

- A/C service hatch door
- Top and side sunshield cover
- SS Key lockable handle
- Heavy duty Stainless rackrails
- Door stopper, 135 degree opening
- 6" - 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-FSDDS619	24	48	24	22.5	19" EIA	12 RU	316SS	14 ga.	#4 Grain	201.99
Front		N4X304824-FSDDS619	30	48	24	22.5	19" EIA	15 RU	316SS	14 ga.	#4 Grain	227.49
Front		N4X364824-FSDDS619	36	48	24	22.5	19" EIA	18 RU	316SS	14 ga.	#4 Grain	250.86
Front		N4X424824-FSDDS619	42	48	24	22.5	19" EIA	22 RU	316SS	14 ga.	#4 Grain	274.2
Front		N4X484824-FSDDS619	48	48	24	22.5	19" EIA	25 RU	316SS	12 ga.	#4 Grain	383.99
Front		N4X544824-FSDDS619	54	48	24	22.5	19" EIA	29 RU	316SS	12 ga.	#4 Grain	415.33
Front		N4X604824-FSDDS619	60	48	24	22.5	19" EIA	32 RU	316SS	12 ga.	#4 Grain	445.56
Front		N4X664824-FSDDS619	66	48	24	22.5	19" EIA	36 RU	316SS	12 ga.	#4 Grain	476.09
Front		N4X724824-FSDDS619	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-FSDDS619	24	48	30	28.5	19" EIA	12 RU	316SS	14 ga.	#4 Grain	229.58
Front		N4X304830-FSDDS619	30	48	30	28.5	19" EIA	15 RU	316SS	14 ga.	#4 Grain	256.68
Front		N4X364830-FSDDS619	36	48	30	28.5	19" EIA	18 RU	316SS	14 ga.	#4 Grain	281.65
Front		N4X424830-FSDDS619	42	48	30	28.5	19" EIA	22 RU	316SS	14 ga.	#4 Grain	306.58
Front		N4X484830-FSDDS619	48	48	30	28.5	19" EIA	25 RU	316SS	12 ga.	#4 Grain	428.16
Front		N4X544830-FSDDS619	54	48	30	28.5	19" EIA	29 RU	316SS	12 ga.	#4 Grain	461.73
Front		N4X604830-FSDDS619	60	48	30	28.5	19" EIA	32 RU	316SS	12 ga.	#4 Grain	494.22
Front		N4X664830-FSDDS619	66	48	30	28.5	19" EIA	36 RU	316SS	12 ga.	#4 Grain	526.93
Front		N4X724830-FSDDS619	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-FSDDS619	24	48	36	34.5	19" EIA	12 RU	316SS	14 ga.	#4 Grain	257.16
Front		N4X304836-FSDDS619	30	48	36	34.5	19" EIA	15 RU	316SS	14 ga.	#4 Grain	285.86
Front		N4X364836-FSDDS619	36	48	36	34.5	19" EIA	18 RU	316SS	14 ga.	#4 Grain	312.43
Front		N4X424836-FSDDS619	42	48	36	34.5	19" EIA	22 RU	316SS	14 ga.	#4 Grain	338.97
Front		N4X484836-FSDDS619	48	48	36	34.5	19" EIA	25 RU	316SS	12 ga.	#4 Grain	472.34
Front		N4X544836-FSDDS619	54	48	36	34.5	19" EIA	29 RU	316SS	12 ga.	#4 Grain	508.15
Front		N4X604836-FSDDS619	60	48	36	34.5	19" EIA	32 RU	316SS	12 ga.	#4 Grain	542.88
Front		N4X664836-FSDDS619	66	48	36	34.5	19" EIA	36 RU	316SS	12 ga.	#4 Grain	577.82
Front		N4X724836-FSDDS619	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-FSDDS619	24	48	42	40.5	19" EIA	12 RU	316SS	14 ga.	#4 Grain	284.75
Front		N4X304842-FSDDS619	30	48	42	40.5	19" EIA	15 RU	316SS	14 ga.	#4 Grain	315.05
Front		N4X364842-FSDDS619	36	48	42	40.5	19" EIA	18 RU	316SS	14 ga.	#4 Grain	343.21
Front		N4X424842-FSDDS619	42	48	42	40.5	19" EIA	22 RU	316SS	14 ga.	#4 Grain	371.43
Front		N4X484842-FSDDS619	48	48	42	40.5	19" EIA	25 RU	316SS	12 ga.	#4 Grain	516.52
Front		N4X544842-FSDDS619	54	48	42	40.5	19" EIA	29 RU	316SS	12 ga.	#4 Grain	554.56
Front		N4X604842-FSDDS619	60	48	42	40.5	19" EIA	32 RU	316SS	12 ga.	#4 Grain	591.53
Front		N4X664842-FSDDS619	66	48	42	40.5	19" EIA	36 RU	316SS	12 ga.	#4 Grain	628.71
Front		N4X724842-FSDDS619	72	48	42	40.5	19" EIA	39 RU	316SS	12 ga.	#4 Grain	664.84

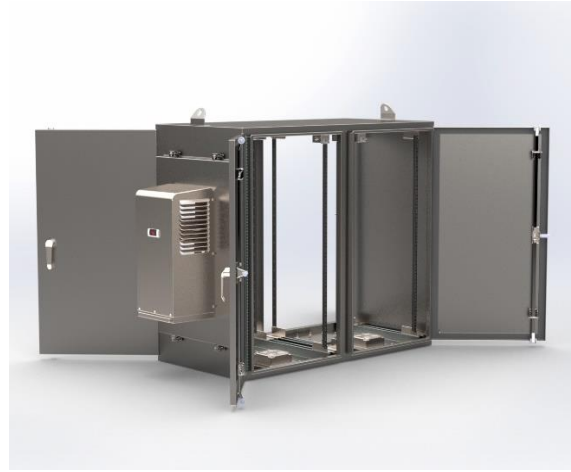
NEMA 4X - 19" Rackmount Network - Floormount Enclosures**304 / 316L Stainless Steel - 2 or 4 Door - Double Bay Design**

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-FS2DDS619	24	48	24	21	19" EIA	12 RU	316SS	14 ga.	#4 Grain	224.27
Front/Rear		N4X304824-FS2DDS619	30	48	24	21	19" EIA	15 RU	316SS	14 ga.	#4 Grain	252.72
Front/Rear		N4X364824-FS2DDS619	36	48	24	21	19" EIA	18 RU	316SS	14 ga.	#4 Grain	279.03
Front/Rear		N4X424824-FS2DDS619	42	48	24	21	19" EIA	22 RU	316SS	14 ga.	#4 Grain	305.3
Front/Rear		N4X484824-FS2DDS619	48	48	24	21	19" EIA	25 RU	316SS	12 ga.	#4 Grain	430.38
Front/Rear		N4X544824-FS2DDS619	54	48	24	21	19" EIA	29 RU	316SS	12 ga.	#4 Grain	465.44
Front/Rear		N4X604824-FS2DDS619	60	48	24	21	19" EIA	32 RU	316SS	12 ga.	#4 Grain	499.14
Front/Rear		N4X664824-FS2DDS619	66	48	24	21	19" EIA	36 RU	316SS	12 ga.	#4 Grain	533.39
Front/Rear		N4X724824-FS2DDS619	72	48	24	21	19" EIA	39 RU	316SS	12 ga.	#4 Grain	566.2
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-FS2DDS619	24	48	30	27	19" EIA	12 RU	316SS	14 ga.	#4 Grain	251.85
Front/Rear		N4X304830-FS2DDS619	30	48	30	27	19" EIA	15 RU	316SS	14 ga.	#4 Grain	281.91
Front/Rear		N4X364830-FS2DDS619	36	48	30	27	19" EIA	18 RU	316SS	14 ga.	#4 Grain	309.81
Front/Rear		N4X424830-FS2DDS619	42	48	30	27	19" EIA	22 RU	316SS	14 ga.	#4 Grain	337.68
Front/Rear		N4X484830-FS2DDS619	48	48	30	27	19" EIA	25 RU	316SS	12 ga.	#4 Grain	474.55
Front/Rear		N4X544830-FS2DDS619	54	48	30	27	19" EIA	29 RU	316SS	12 ga.	#4 Grain	511.84
Front/Rear		N4X604830-FS2DDS619	60	48	30	27	19" EIA	32 RU	316SS	12 ga.	#4 Grain	547.79
Front/Rear		N4X664830-FS2DDS619	66	48	30	27	19" EIA	36 RU	316SS	12 ga.	#4 Grain	584.18
Front/Rear		N4X724830-FS2DDS619	72	48	30	27	19" EIA	39 RU	316SS	12 ga.	#4 Grain	619.34
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-FS2DDS619	24	48	36	33	19" EIA	12 RU	316SS	14 ga.	#4 Grain	279.43
Front/Rear		N4X304836-FS2DDS619	30	48	36	33	19" EIA	15 RU	316SS	14 ga.	#4 Grain	311.09
Front/Rear		N4X364836-FS2DDS619	36	48	36	33	19" EIA	18 RU	316SS	14 ga.	#4 Grain	340.59
Front/Rear		N4X424836-FS2DDS619	42	48	36	33	19" EIA	22 RU	316SS	14 ga.	#4 Grain	370.06
Front/Rear		N4X484836-FS2DDS619	48	48	36	33	19" EIA	25 RU	316SS	12 ga.	#4 Grain	518.73
Front/Rear		N4X544836-FS2DDS619	54	48	36	33	19" EIA	29 RU	316SS	12 ga.	#4 Grain	558.25
Front/Rear		N4X604836-FS2DDS619	60	48	36	33	19" EIA	32 RU	316SS	12 ga.	#4 Grain	596.45
Front/Rear		N4X664836-FS2DDS619	66	48	36	33	19" EIA	36 RU	316SS	12 ga.	#4 Grain	635.07
Front/Rear		N4X724836-FS2DDS619	72	48	36	33	19" EIA	39 RU	316SS	12 ga.	#4 Grain	672.47
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-FS2DDS619	24	48	42	39	19" EIA	12 RU	316SS	14 ga.	#4 Grain	307.02
Front/Rear		N4X304842-FS2DDS619	30	48	42	39	19" EIA	15 RU	316SS	14 ga.	#4 Grain	340.27
Front/Rear		N4X364842-FS2DDS619	36	48	42	39	19" EIA	18 RU	316SS	14 ga.	#4 Grain	371.38
Front/Rear		N4X424842-FS2DDS619	42	48	42	39	19" EIA	22 RU	316SS	14 ga.	#4 Grain	402.53
Front/Rear		N4X484842-FS2DDS619	48	48	42	39	19" EIA	25 RU	316SS	12 ga.	#4 Grain	562.91
Front/Rear		N4X544842-FS2DDS619	54	48	42	39	19" EIA	29 RU	316SS	12 ga.	#4 Grain	604.67
Front/Rear		N4X604842-FS2DDS619	60	48	42	39	19" EIA	32 RU	316SS	12 ga.	#4 Grain	645.1
Front/Rear		N4X664842-FS2DDS619	66	48	42	39	19" EIA	36 RU	316SS	12 ga.	#4 Grain	685.97
Front/Rear		N4X724842-FS2DDS619	72	48	42	39	19" EIA	39 RU	316SS	12 ga.	#4 Grain	725.6
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-FS2DDS619	24	48	48	45	19" EIA	12 RU	316SS	14 ga.	#4 Grain	334.6
Front/Rear		N4X304848-FS2DDS619	30	48	48	45	19" EIA	15 RU	316SS	14 ga.	#4 Grain	369.46
Front/Rear		N4X364848-FS2DDS619	36	48	48	45	19" EIA	18 RU	316SS	14 ga.	#4 Grain	402.16
Front/Rear		N4X424848-FS2DDS619	42	48	48	45	19" EIA	22 RU	316SS	14 ga.	#4 Grain	434.91
Front/Rear		N4X484848-FS2DDS619	48	48	48	45	19" EIA	25 RU	316SS	12 ga.	#4 Grain	607.09
Front/Rear		N4X544848-FS2DDS619	54	48	48	45	19" EIA	29 RU	316SS	12 ga.	#4 Grain	651.09
Front/Rear		N4X604848-FS2DDS619	60	48	48	45	19" EIA	32 RU	316SS	12 ga.	#4 Grain	693.76
Front/Rear		N4X664848-FS2DDS619	66	48	48	45	19" EIA	36 RU	316SS	12 ga.	#4 Grain	736.86
Front/Rear		N4X724848-FS2DDS619	72	48	48	45	19" EIA	39 RU	316SS	12 ga.	#4 Grain	778.74

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



ISOMETRIC VIEW
N4X424824-FS2DDS419



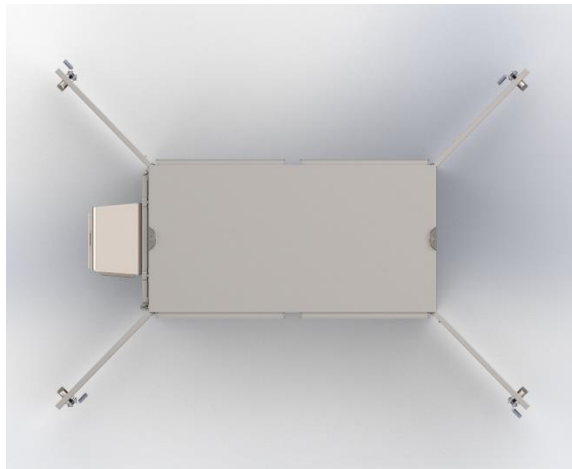
ISOMETRIC VIEW
DOORS OPEN



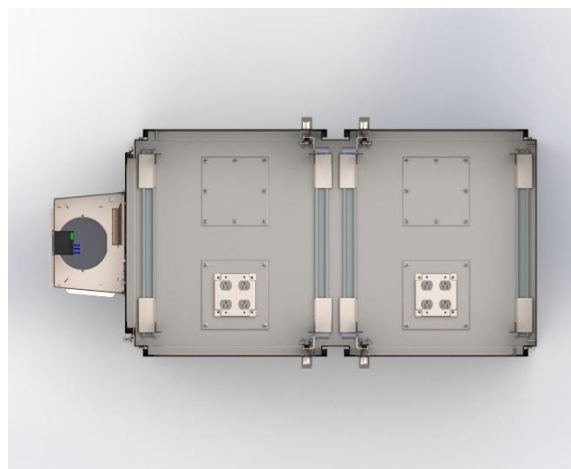
FRONT VIEW
DOORS OPEN



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# N4X424824-FS2DDS419

NEMA 4X - 304 STAINLESS STEEL - WEATHERPROOF ENCLOSURES**Sample Enclosure specification**

Part# N4-60430-FS2DDS619
 UL listed - NEMA 4 Outdoor Enclosure
 Enclosure type: 19" EIA Free-standing
 Server Rack Enclosure
 Dim. 60" H x 48" W x 30" D
 Material: 316 Stainless Steel
 Material Thickness: 12 ga.
 Powder coat: None
 Front and rear hinged doors, cont. hinge
 (2) Lifting pads, welded
 (4) Pad lockable handles, 3 pt latch
 (8) 19" adjustable rails, #10-32 tapped
 1/2" (R3.2) Radiant Barrier Insulation

**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
- External mouting brackets

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 mouting brackets
- 6" - 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-FSDDS419	24	48	24	22.5	19" EIA	12 RU	304SS	14 ga.	#4 Grain	201.99
Front		N4X304824-FSDDS419	30	48	24	22.5	19" EIA	15 RU	304SS	14 ga.	#4 Grain	227.49
Front		N4X364824-FSDDS419	36	48	24	22.5	19" EIA	18 RU	304SS	14 ga.	#4 Grain	250.86
Front		N4X424824-FSDDS419	42	48	24	22.5	19" EIA	22 RU	304SS	14 ga.	#4 Grain	274.2
Front		N4X484824-FSDDS419	48	48	24	22.5	19" EIA	25 RU	304SS	12 ga.	#4 Grain	383.99
Front		N4X544824-FSDDS419	54	48	24	22.5	19" EIA	29 RU	304SS	12 ga.	#4 Grain	415.33
Front		N4X604824-FSDDS419	60	48	24	22.5	19" EIA	32 RU	304SS	12 ga.	#4 Grain	445.56
Front		N4X664824-FSDDS419	66	48	24	22.5	19" EIA	36 RU	304SS	12 ga.	#4 Grain	476.09
Front		N4X724824-FSDDS419	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-FSDDS419	24	48	30	28.5	19" EIA	12 RU	304SS	14 ga.	#4 Grain	229.58
Front		N4X304830-FSDDS419	30	48	30	28.5	19" EIA	15 RU	304SS	14 ga.	#4 Grain	256.68
Front		N4X364830-FSDDS419	36	48	30	28.5	19" EIA	18 RU	304SS	14 ga.	#4 Grain	281.65
Front		N4X424830-FSDDS419	42	48	30	28.5	19" EIA	22 RU	304SS	14 ga.	#4 Grain	306.58
Front		N4X484830-FSDDS419	48	48	30	28.5	19" EIA	25 RU	304SS	12 ga.	#4 Grain	428.16
Front		N4X544830-FSDDS419	54	48	30	28.5	19" EIA	29 RU	304SS	12 ga.	#4 Grain	461.73
Front		N4X604830-FSDDS419	60	48	30	28.5	19" EIA	32 RU	304SS	12 ga.	#4 Grain	494.22
Front		N4X664830-FSDDS419	66	48	30	28.5	19" EIA	36 RU	304SS	12 ga.	#4 Grain	526.93
Front		N4X724830-FSDDS419	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-FSDDS419	24	48	36	34.5	19" EIA	12 RU	304SS	14 ga.	#4 Grain	257.16
Front		N4X304836-FSDDS419	30	48	36	34.5	19" EIA	15 RU	304SS	14 ga.	#4 Grain	285.86
Front		N4X364836-FSDDS419	36	48	36	34.5	19" EIA	18 RU	304SS	14 ga.	#4 Grain	312.43
Front		N4X424836-FSDDS419	42	48	36	34.5	19" EIA	22 RU	304SS	14 ga.	#4 Grain	338.97
Front		N4X484836-FSDDS419	48	48	36	34.5	19" EIA	25 RU	304SS	12 ga.	#4 Grain	472.34
Front		N4X544836-FSDDS419	54	48	36	34.5	19" EIA	29 RU	304SS	12 ga.	#4 Grain	508.15
Front		N4X604836-FSDDS419	60	48	36	34.5	19" EIA	32 RU	304SS	12 ga.	#4 Grain	542.88
Front		N4X664836-FSDDS419	66	48	36	34.5	19" EIA	36 RU	304SS	12 ga.	#4 Grain	577.82
Front		N4X724836-FSDDS419	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-FSDDS419	24	48	42	40.5	19" EIA	12 RU	304SS	14 ga.	#4 Grain	284.75
Front		N4X304842-FSDDS419	30	48	42	40.5	19" EIA	15 RU	304SS	14 ga.	#4 Grain	315.05
Front		N4X364842-FSDDS419	36	48	42	40.5	19" EIA	18 RU	304SS	14 ga.	#4 Grain	343.21
Front		N4X424842-FSDDS419	42	48	42	40.5	19" EIA	22 RU	304SS	14 ga.	#4 Grain	371.43
Front		N4X484842-FSDDS419	48	48	42	40.5	19" EIA	25 RU	304SS	12 ga.	#4 Grain	516.52
Front		N4X544842-FSDDS419	54	48	42	40.5	19" EIA	29 RU	304SS	12 ga.	#4 Grain	554.56
Front		N4X604842-FSDDS419	60	48	42	40.5	19" EIA	32 RU	304SS	12 ga.	#4 Grain	591.53
Front		N4X664842-FSDDS419	66	48	42	40.5	19" EIA	36 RU	304SS	12 ga.	#4 Grain	628.71
Front		N4X724842-FSDDS419	72	48	42	40.5	19" EIA	39 RU	304SS	12 ga.	#4 Grain	664.84

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-FS2DDS419	24	48	24	21	19" EIA	12 RU	304SS	14 ga.	#4 Grain	224.27
Front/Rear		N4X304824-FS2DDS419	30	48	24	21	19" EIA	15 RU	304SS	14 ga.	#4 Grain	252.72
Front/Rear		N4X364824-FS2DDS419	36	48	24	21	19" EIA	18 RU	304SS	14 ga.	#4 Grain	279.03
Front/Rear		N4X424824-FS2DDS419	42	48	24	21	19" EIA	22 RU	304SS	14 ga.	#4 Grain	305.3
Front/Rear		N4X484824-FS2DDS419	48	48	24	21	19" EIA	25 RU	304SS	12 ga.	#4 Grain	430.38
Front/Rear		N4X544824-FS2DDS419	54	48	24	21	19" EIA	29 RU	304SS	12 ga.	#4 Grain	465.44
Front/Rear		N4X604824-FS2DDS419	60	48	24	21	19" EIA	32 RU	304SS	12 ga.	#4 Grain	499.14
Front/Rear		N4X664824-FS2DDS419	66	48	24	21	19" EIA	36 RU	304SS	12 ga.	#4 Grain	533.39
Front/Rear		N4X724824-FS2DDS419	72	48	24	21	19" EIA	39 RU	304SS	12 ga.	#4 Grain	566.2
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-FS2DDS419	24	48	30	27	19" EIA	12 RU	304SS	14 ga.	#4 Grain	251.85
Front/Rear		N4X304830-FS2DDS419	30	48	30	27	19" EIA	15 RU	304SS	14 ga.	#4 Grain	281.91
Front/Rear		N4X364830-FS2DDS419	36	48	30	27	19" EIA	18 RU	304SS	14 ga.	#4 Grain	309.81
Front/Rear		N4X424830-FS2DDS419	42	48	30	27	19" EIA	22 RU	304SS	14 ga.	#4 Grain	337.68
Front/Rear		N4X484830-FS2DDS419	48	48	30	27	19" EIA	25 RU	304SS	12 ga.	#4 Grain	474.55
Front/Rear		N4X544830-FS2DDS419	54	48	30	27	19" EIA	29 RU	304SS	12 ga.	#4 Grain	511.84
Front/Rear		N4X604830-FS2DDS419	60	48	30	27	19" EIA	32 RU	304SS	12 ga.	#4 Grain	547.79
Front/Rear		N4X664830-FS2DDS419	66	48	30	27	19" EIA	36 RU	304SS	12 ga.	#4 Grain	584.18
Front/Rear		N4X724830-FS2DDS419	72	48	30	27	19" EIA	39 RU	304SS	12 ga.	#4 Grain	619.34
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-FS2DDS419	24	48	36	33	19" EIA	12 RU	304SS	14 ga.	#4 Grain	279.43
Front/Rear		N4X304836-FS2DDS419	30	48	36	33	19" EIA	15 RU	304SS	14 ga.	#4 Grain	311.09
Front/Rear		N4X364836-FS2DDS419	36	48	36	33	19" EIA	18 RU	304SS	14 ga.	#4 Grain	340.59
Front/Rear		N4X424836-FS2DDS419	42	48	36	33	19" EIA	22 RU	304SS	14 ga.	#4 Grain	370.06
Front/Rear		N4X484836-FS2DDS419	48	48	36	33	19" EIA	25 RU	304SS	12 ga.	#4 Grain	518.73
Front/Rear		N4X544836-FS2DDS419	54	48	36	33	19" EIA	29 RU	304SS	12 ga.	#4 Grain	558.25
Front/Rear		N4X604836-FS2DDS419	60	48	36	33	19" EIA	32 RU	304SS	12 ga.	#4 Grain	596.45
Front/Rear		N4X664836-FS2DDS419	66	48	36	33	19" EIA	36 RU	304SS	12 ga.	#4 Grain	635.07
Front/Rear		N4X724836-FS2DDS419	72	48	36	33	19" EIA	39 RU	304SS	12 ga.	#4 Grain	672.47
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-FS2DDS419	24	48	42	39	19" EIA	12 RU	304SS	14 ga.	#4 Grain	307.02
Front/Rear		N4X304842-FS2DDS419	30	48	42	39	19" EIA	15 RU	304SS	14 ga.	#4 Grain	340.27
Front/Rear		N4X364842-FS2DDS419	36	48	42	39	19" EIA	18 RU	304SS	14 ga.	#4 Grain	371.38
Front/Rear		N4X424842-FS2DDS419	42	48	42	39	19" EIA	22 RU	304SS	14 ga.	#4 Grain	402.53
Front/Rear		N4X484842-FS2DDS419	48	48	42	39	19" EIA	25 RU	304SS	12 ga.	#4 Grain	562.91
Front/Rear		N4X544842-FS2DDS419	54	48	42	39	19" EIA	29 RU	304SS	12 ga.	#4 Grain	604.67
Front/Rear		N4X604842-FS2DDS419	60	48	42	39	19" EIA	32 RU	304SS	12 ga.	#4 Grain	645.1
Front/Rear		N4X664842-FS2DDS419	66	48	42	39	19" EIA	36 RU	304SS	12 ga.	#4 Grain	685.97
Front/Rear		N4X724842-FS2DDS419	72	48	42	39	19" EIA	39 RU	304SS	12 ga.	#4 Grain	725.6
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-FS2DDS419	24	48	48	45	19" EIA	12 RU	304SS	14 ga.	#4 Grain	334.6
Front/Rear		N4X304848-FS2DDS419	30	48	48	45	19" EIA	15 RU	304SS	14 ga.	#4 Grain	369.46
Front/Rear		N4X364848-FS2DDS419	36	48	48	45	19" EIA	18 RU	304SS	14 ga.	#4 Grain	402.16
Front/Rear		N4X424848-FS2DDS419	42	48	48	45	19" EIA	22 RU	304SS	14 ga.	#4 Grain	434.91
Front/Rear		N4X484848-FS2DDS419	48	48	48	45	19" EIA	25 RU	304SS	12 ga.	#4 Grain	607.09
Front/Rear		N4X544848-FS2DDS419	54	48	48	45	19" EIA	29 RU	304SS	12 ga.	#4 Grain	651.09
Front/Rear		N4X604848-FS2DDS419	60	48	48	45	19" EIA	32 RU	304SS	12 ga.	#4 Grain	693.76
Front/Rear		N4X664848-FS2DDS419	66	48	48	45	19" EIA	36 RU	304SS	12 ga.	#4 Grain	736.86
Front/Rear		N4X724848-FS2DDS419	72	48	48	45	19" EIA	39 RU	304SS	12 ga.	#4 Grain	778.74

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
N4X604848-FS2DDS619**



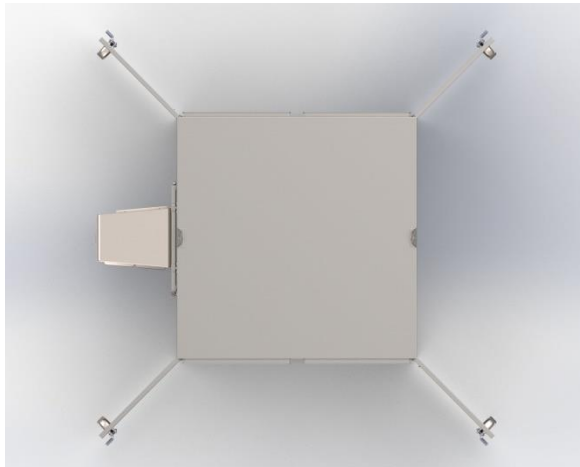
**ISOMETRIC VIEW
DOORS OPEN - FULL ACCESS**



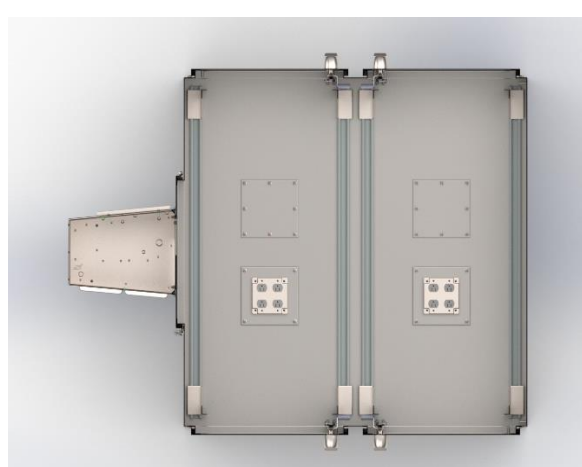
**SIDE VIEW
A/C EASY ACCESS HATCH DOOR**



**FRONT VIEW
DOORS OPEN - FULL ACCESS**



**TOP VIEW
DOORS OPEN**



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

**4 DOOR - DOUBLE BAY RACKMOUNT SERVER ENCLOSURE
WITH 12RU AIR-CONDITIONED POWDER COATED
316SS - AC HATCH DOOR OPTIONS
NEMACO PART# N4X604848-FS2DDS619**