

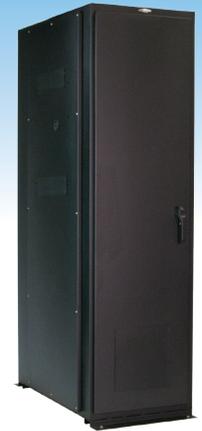
GREAT LAKES CASE & CABINET



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	ES SERVER ENCLOSURES	ENHANCED NETWORKING (EN) ENCLOSURES	E SERIES ENCLOSURES	SEISMIC ENCLOSURE	NEMA 12K ENCLOSURES
WHY IT'S GREAT!	Ideal for server and data center applications; able to support cooling, cable management, and power needs	Ideal for switch and high density cable applications; no corner posts create an open frame for large cable bundles	Ideal for telecom and networking applications in nearly any environment (small offices to large data centers)	Tested and certified to Seismic Zone 4 NEBS GR-63-CORE testing standards	Provides protection against dust, dirt, water and non-corrosive liquids; Compliant with NEMA Type 12 standard
HEIGHT / RMU	91"H / 48 RMU 84"H / 44 RMU 78"H / 42 RMU 48"H / 24 RMU	91"H / 48 RMU 84"H / 45 RMU 78"H / 42 RMU	84"H / 44 RMU 72"H / 37 RMU 60"H / 31 RMU 48"H / 24 RMU 30"H / 13 RMU	84"H / 45 RMU	84"H / 45 RMU
WIDTH	24", 30"	32", 40"	24", 29"	30"	24", 30"
OVERALL DEPTH	42", 48"	42", 48"	32", 36"	42"	42"
USABLE DEPTH	48"D = 46" usable depth 42"D = 40" usable depth	48"D = 46" usable depth 42"D = 40" usable depth	36"D = 34" usable depth 32"D = 30" usable depth	35"D = 34" usable depth 32"D = 30" usable depth	38"
MAX. RAIL PLACEMENT	35"	29.75"	30", 34"	35"	33"
EIA 310-E MOUNTING RAILS	<ul style="list-style-type: none"> • 3/8" sq. (M6) Mounting (#10-32 available) • All rails fully adjustable, front to rear • RMU markings • Accessory holes (FMP) outside of EIA pattern • Lacing points 	<ul style="list-style-type: none"> • #10-32 Mounting (3/8" sq. (M6) available) • Front rails fixed; rear rails adjustable • RMU markings • Accessory holes (FMP) outside of EIA pattern 	<ul style="list-style-type: none"> • 3/8" sq. (M6) Mounting (#10-32 available) • All rails fully adjustable, front to rear • RMU markings • Accessory holes (FMP) outside of EIA pattern • Lacing points 	<ul style="list-style-type: none"> • 3/8" sq. (M6) Mounting • All rails adjustable • RMU markings • Accessory holes (FMP) outside of EIA pattern 	<ul style="list-style-type: none"> • 3/8" sq. (M6) Mounting • All rails fully adjustable, front to rear • RMU markings
STOCK COLORS	Black, Advantage White	Black	Black, Advantage White, Nitro Blue	Black	Black

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SHIPPING METHOD	<ul style="list-style-type: none"> Fully assembled on a pallet Accessories installed and shipped in the enclosure where specified 	<ul style="list-style-type: none"> Fully assembled on a pallet Accessories installed and shipped in the enclosure where specified 	<ul style="list-style-type: none"> Fully assembled on a pallet Accessories installed and shipped in the enclosure where specified 	<ul style="list-style-type: none"> Fully assembled on a pallet Accessories installed and shipped in the enclosure where specified 	<ul style="list-style-type: none"> Fully assembled on a pallet Accessories installed and shipped in the enclosure where specified
DOOR OPTIONS	Solid Steel, Plexiglas, Mesh, Mesh Contour, Split Mesh, Split Fan, Split Solid	Mesh, Split Mesh	Solid Steel, Plexiglas, Mesh, Mesh Contour, Split Mesh, Split Fan, Split Solid (Please Note: not all doors will fit on smaller E enclosures)	Mesh, Solid	Solid
TOP PANELS	Solid, Perforated, One 10" 550 CFM Fan, Two 10" 550 CFM Fans, Three 75 CFM Fans, Brush Grommet	Solid, Perforated, One 10" 550 CFM Fan, Two 10" 550 CFM Fans, Three 75 CFM Fans, Brush Grommet	Solid, Perforated, One 10" 550 CFM Fan, Two 10" 550 CFM Fans, Three 75 CFM Fans	Solid, Perforated, One 10" 550 CFM Fan, Two 10" 550 CFM Fans, Three 75 CFM Fans, Brush Grommet	Solid
BOTTOM PANELS	Brush Grommet, Solid	N/A	Solid, Filtered, Brush Grommet	N/A	Bottom panel is an integrated part of enclosure
COOLING OPTIONS	<ul style="list-style-type: none"> Exhaust Chimney Air Manager Side Air Flow Baffle Kit Fan Assisted Doors Fan Assisted Top Panels 19" Fan Trays Brush Grommet Kit 	<ul style="list-style-type: none"> Side Air Flow Baffle Kits Fan Assisted Top Panels 	<ul style="list-style-type: none"> Fan Assisted Doors Fan Assisted Top Panels 19" Fan Trays Brush Grommet Kit 	<ul style="list-style-type: none"> Exhaust Chimney Fan Assisted Top Panels 19" Fan Trays 	<ul style="list-style-type: none"> Single fan assembly for door Vertical mount AC units 19" Fan Trays AC side panels configured with an internal baffle kit
CABLE MANAGEMENT OPTIONS	<ul style="list-style-type: none"> Vertical Cable Troughs Side Car Top Cable Trough Horizontal Cable Trough Ladder Rack Brackets Lacing Bars "Finger" Rail Kits 19" Organizers 	<ul style="list-style-type: none"> Top Cable Trough Ladder Rack Brackets "Finger" Rail Kits 19" Organizers Horizontal Cable Trough 	<ul style="list-style-type: none"> Lacing Bars "Finger" Rail Kits 19" Organizers 	<ul style="list-style-type: none"> Vertical Cable Troughs Top Cable Trough Horizontal Cable Trough Ladder Rack Brackets Lacing Bars "Finger" Rail Kits 19" Organizers 	<ul style="list-style-type: none"> 19" Organizers Vertical Lacing Bars (one in each rear corner come standard)
OTHER KEY FEATURES	<ul style="list-style-type: none"> Durable powder coat finish for industrial environment Two pair of PDU mounting brackets are standard 	<ul style="list-style-type: none"> Durable powder coat finish for industrial environment Large open bottom creates easy under floor access of cable bundles Two pair of PDU mounting brackets are standard Ganged enclosures create a virtual "side car" Quick disconnect grounding kit is standard 	<ul style="list-style-type: none"> Durable powder coat finish for industrial environment 16 position powerstrip standard with 72" and taller enclosures (smaller powerstrip for smaller size enclosures) Horseshoe knockouts on top panels allow removal and interchanging of top panels without interfering with cable entry 	<ul style="list-style-type: none"> Durable powder coat finish for industrial environment 3000 lbs. weight capacity (non-seismic) 	<ul style="list-style-type: none"> Durable powder coat finish for industrial environment Removable side panels to accept various AC units
	   Note: 91"H enclosures are not OSHPD approved.	 	  	  GR-63 CORE	  

Custom sizes and colors are available. Contact you regional manager for details.