# 5G WIRELESS CABINET

**BOX** by GREAT LAKES

The flexibility of mounting, airflow, and cable management options make the 5G cabinet suitable for a multitude of industrial, telecom, and broadband applications.

The cabinet originated as a micro data center that facilitates a nationwide roll-out of 5G wireless network coverage. Great Lakes manages an intensive inventory program to ensure each cabinet is configured with cable management, power, and grounding equipment and accessories. All customer specified components are installed, wired, and tested at Great Lakes so that a configured cabinet arrives at the service provider's warehouse and is ready for specialized rack mount equipment.

**NEMA rated products that meet the demand of industrial and outdoor telecom applications**
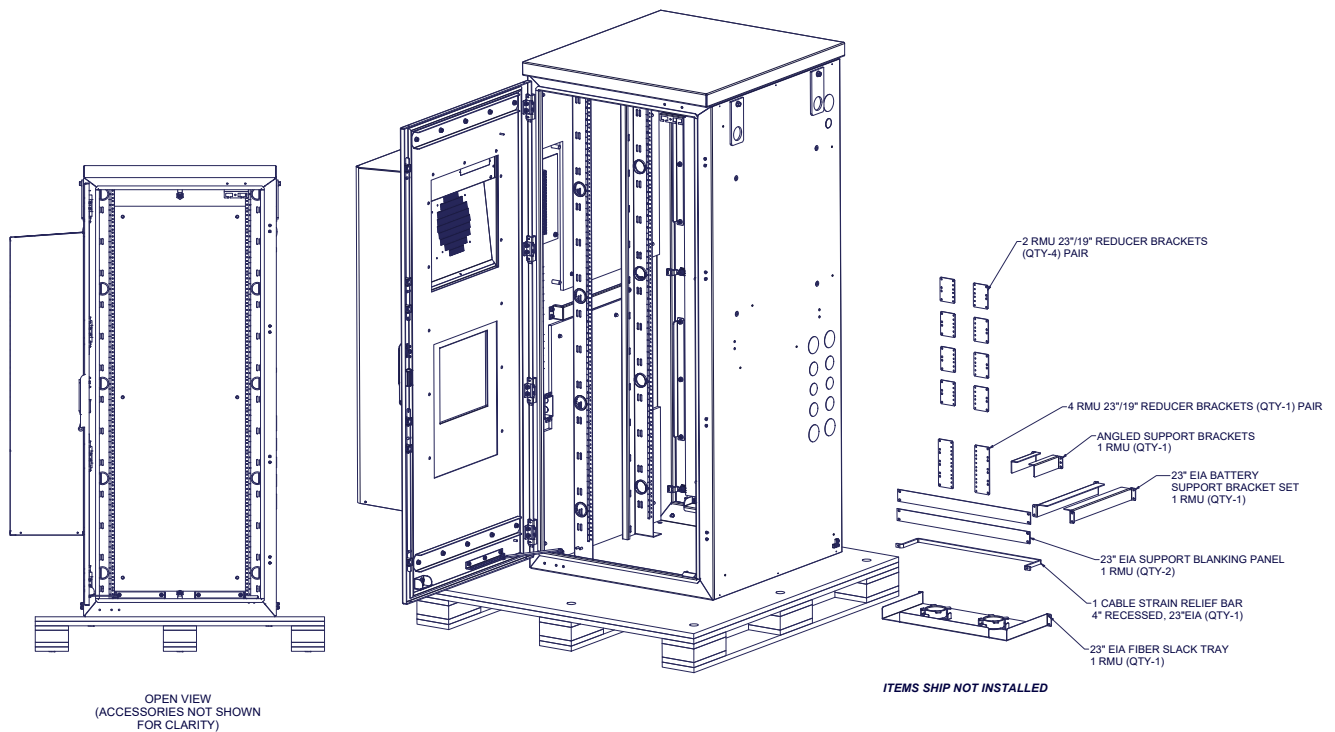
## FEATURES

- 75"H x 32"W x 32"D

- Front door with locking ¼ turn handle with hex key and hasp for optional padlock

- Hinged front door with 90° opening and wind stop

- Removable back panel with hex key quarter turn locks

- Configure front door with 6k BTU AC unit or heat exchanger; additional cooling options available; contact a GL sales manager

- Two pair of 23" EIA, 39 RMU, #12-24 tapped mounting rails, fixed placement; galvanized, uncoated material; 19" EIA rails available

- Includes 23 to 19" reducer brackets (various sizes, see reverse for description and quantity);

- Various punch electrical knockouts on both sides for greater flexibility

- Installed electrical components include: 16 position tin plated copper bus bar; 24 position phoenix connector with uncoated mounting plate; GFCI duplex and junction box (120V, 15A)

- Multiple rack mount accessories included, but not installed; see description on reverse for list

- Solid bottom panel with 4 anchor holes

- NEMA 250 Type 3, UL508A Listed

## GREAT LAKES
### DATA RACKS & CABINETS

4193 Route 6N • Edinboro, PA 16412  |  1.866.879.4522
View the complete Great Lakes product line at GreatCabinets.com

MKPS117R0

2 RMU 23"/19" REDUCER BRACKETS (QTY-4) PAIR

4 RMU 23"/19" REDUCER BRACKETS (QTY-1) PAIR

ANGLED SUPPORT BRACKETS
1 RMU (QTY-1)

23" EIA BATTERY
SUPPORT BRACKET SET
1 RMU (QTY-1)

23" EIA SUPPORT BLANKING PANEL
1 RMU (QTY-2)

1 CABLE STRAIN RELIEF BAR
4" RECESSED, 23"EIA (QTY-1)

23" EIA FIBER SLACK TRAY
1 RMU (QTY-1)

**ITEMS SHIP NOT INSTALLED**

OPEN VIEW
(ACCESSORIES NOT SHOWN
FOR CLARITY)

| Part No. | Description |
|---|---|
| GLBX03-5G-AC | 75"H x 32"W x 32"D NEMA 250 Type 3 Cabinet, 39 RMU, two pair of #12-24 mounting rails, 23" EIA (19" EIA available); welded frame, front door with locking hex drive swing handle with hasp, removable rear panel with locking hex drive quarter turn latches; Color: textured beige;<br>Installed accessories include:<br>  • 16 position tin plated copper bus bar with 5/8" lug spacing;<br>  • 24 position phoenix connector with uncoated mounting plate and label<br>  • GFCI duplex and junction box, 120V, 15A<br>  • LED light strip 48V DC with front door switch<br>Included accessories, but not installed:<br>  • 2 RMU 23 to 19" reducer brackets, four pairs - 19" EIA mounting rails available; contact a GL sales manager<br>  • 4 RMU 23 to 19" reducer brackets, one pair<br>  • Angled support bracket<br>  • EIA battery support bracket, 1 RMU; qty. 1<br>  • EIA support blanking panel, 1 RMU; qty. 2<br>  • Cable strain relief bar, 4" recessed; qty. 1<br>  • Fiber slack tray, 1 RMU; qty. 1<br>Insulation installed throughout cabinet<br>Front door configured with AC unit: 6000 BTU/h (1750 Watts) w/ 500 Watt Heater |
| GLBX03-5G-HX | Complete cabinet and listed accessories, Front door configured with Heat Exchanger: 120 Watts /°F Rating, (@15 Δ °F Cooling Capacity : 1800 Watts) w/ 500 Watt Heater *<br><br>*Additional cooling options available; please contact a GL sales manager |

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