

Base Product



Base 24RU Micro Outdoor Cabinet

The cabinet is designed to house rack mounted equipment and battery strings. This includes DC power systems, Fiber storage/splice trays, cell site routers, batteries, and other rack mounted equipment. This cabinet provides mechanical and environmental protection for the equipment inside. The cabinet has rack mount rails in both the front and rear of the cabinet, this includes a front door and rear door.

- Excellent Thermal Performance compatible with thermosiphon or HVAC
- Provides mounting space for power distribution, network servers, batteries, or other equipment.
- Front door compatible with Pad Lock.
- Rear door compatible with Pad Lock.
- Provides flexible access for the cable entrances.
- Optional heater for cold environments.
- Provides 16RU of 19” or 23” Rack Space for Equipment in the front and another 16RU in the rear for a total of 32RU. Without a battery compartment, the cabinet provides 24RU in the front and 24RU in the rear for a total of 48RU.
- Common parts available across the same platform.
- Cabinet is 48” high to fit fiber to the home (FTTH) deployment needs.

Product Classification

Regional Availability	Latin America North America
Product Type	Macro cell site enclosure
Product Series	CMC
Warranty	For more information, please consult our Product Warranty guidelines

General Specifications

Access	Front door Rear door
Alarm Type	Door alarm HVAC alarms (including high temperature, failure)
Color	Light Gray (RAL 7035)
Cooling	Passive Cooling
Door Security	Hasp and staple
Door Type, front	Hinged Turn latch

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Grounding Connection	Standard
Mounting	H-frame Pad Plinth Universal pole mount Universal wall mount
Rack Type	EIA 19 in
Rack Units	8

Dimensions

Height	635 mm 25 in
Width	609.6 mm 24 in
Depth	609.6 mm 24 in

Electrical Specifications

Alarm Output	Dry contacts
Cooling Capacity	0 W

Material Specifications

Finish	Powder coated UV resistant
Material Type	Aluminum

Environmental Specifications

Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Qualification Standards	IEC 60529, IP55 Telcordia GR-487
Safety Standard	UL

Packaging and Weights

Weight, net	24.948 kg 55 lb
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* Footnotes

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