



Empty CMC40 Passive Venting 24RU Equipment Storage, 2x Battery Shelves Outdoor Equipment & Battery 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.

- 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.
- Provides flexible access for the cable entrances.
- Optional heater for cold environments.
- Provides 24RU of 19” Rack Space for Equipment, and 2 battery shelves, 8RU each.
- Common parts available across the same platform.

Product Classification

Product Type	Outdoor cabinet
Product Series	CMC

General Specifications

Access	Front door Removable panel
Alarm Type	Door alarm HVAC alarms (including high temperature, failure) S2 module, 20P or standard and user defined alarms
Batteries	Not included
Batteries Supported	12
Battery Storage	2 shelves
Cabinet Type	Equipment & battery cabinet
Capacity	1000 W Heater
Color	Gray
Cooling	Passive venting
Door Security	Quarter turn lock, puck lock system for rear door Swing handle, puck lock system for front door
Equipment Storage	24RU

S40B2V-P1-A00D00-00 | CMC40

Mounting	H-frame Pad Pole Universal wall mount
Noise Emission, maximum	65 dBA
Rack Type	EIA 19 in EIA 23 in
Rack Units	24

Dimensions

Height	1,879.6 mm 74 in
Width	609.6 mm 24 in
Depth	812.8 mm 32 in

Electrical Specifications

Battery String Current, maximum	170 A-h @ -48 Vdc
Battery Strings, quantity	4 @ -48 Vdc
Cooling Capacity	3800 W
dc Distribution Type	19" or 23" Rack DC Distribution Panels or DIN Breakers
Voltage	-48 Vdc

Material Specifications

Finish	Powder coated UV resistant
Material Type	Aluminum

Environmental Specifications

Operating Temperature	-40 °C to +46 °C (-40 °F to +115 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Environmental Space	UV resistant for outdoor
Qualification Standards	IP55 Telcordia GR-487
Thermal Compliance	GR-487

Packaging and Weights

Weight, net	272.155 kg 600 lb
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Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system