# S14B0-T3-A00D00-00 | CMC14S



#### Empty CMC14S Thermosiphon Outdoor Equipment Cabinet

The cabinet is designed to house rack mounted equipment. 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. Cooling of active equipment is achieved by DC rated 100W/k Thermosiphon.

- Excellent Thermal Performance with a thermosiphon
- 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 rack mounted heater for cold environments.
- Optional battery tray (Integration Program only).
- Provides 14RU of 19" Rack Space for Equipment
- Common parts available across the same platform.
- Additional options available through our Integration Program For more information, consult local sales manager for details.

#### Product Classification

Regional Availability Latin America | North America

**Product Type**Micro cell site enclosure

Product Series CMC

**Warranty** For more information, please consult our Product Warranty guidelines

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 6

ColorLight Gray (RAL 7035)Cooling100 W/k Thermosiphon

**Door Security** Hasp and staple | Quarter turn lock, puck lock system for rear door

**Door Type, front** Hinged | Turn latch

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Door, quantity 1

**Grounding Connection** Standard

Mounting H-frame | Pad | Plinth | Universal pole mount | Universal wall mount

Noise Emission, maximum 65 dBA

Rack Type EIA 19 in

Rack Units 14

Dimensions

 Height
 812.8 mm | 32 in

 Width
 609.6 mm | 24 in

 Depth
 787.4 mm | 31 in

 Depth, without door
 609.6 mm | 24 in

 Electronics Bay Height, each
 622.3 mm | 24.5 in

**Electrical Specifications** 

**Battery String Current, maximum** 100 A-h @ -48 Vdc

Battery Strings, quantity 2 @ -48 Vdc

Cooling Capacity 1000 W

**dc Distribution Type** 19" Rack DC Distribution Panels or DIN Breakers

**Generator Connection** No connection

Voltage -48 Vdc

Material Specifications

Finish Powder coated | UV resistant

Material Type Aluminum

**Environmental Specifications** 

Operating Temperature  $-40 \,^{\circ}\text{C}$  to  $+46 \,^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to  $+115 \,^{\circ}\text{F}$ )

Storage Temperature  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

Environmental Space Above ground | Outdoor | UV resistant for outdoor | Wireless installation

Qualification Standards GR-3108 class 4 | IP55 | NEMA, Type 4 | Telcordia GR-1089-CORE | Telcordia GR-

487 | UL/ETL Type 3R

Safety Standard UL | cUL
Thermal Compliance GR-487

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### Packaging and Weights

Packaging quantity 1

**Weight, net** 55.338 kg | 122 lb

### Regulatory Compliance/Certifications

Agency Classification

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

\* Footnotes

**Warranty** For more information, please consult our Product Warranty guidelines

