



ENC-2000 Enclosure

Common Applications: Wireless Backhaul Enclosure, Fiber Optics, Satellite Communications, Cable Television, Navigation & Positioning, Military Installation, General Industry, MiniCells, MicroCells, Femtocells, 3G and 4G



ENC-2000 (size may vary)

Product Description

The **ENC-2000** is designed to protect your equipment in the harshest of environments. Constructed to meet high quality standards, the ENC-2000 protects your equipment from the worst that mother nature can throw at it. Heat kills, especially sensitive electronics. This enclosure is equipped with a Solar Shielded roof to shield your electronics from the destructive effects of Solar load. The ENC-2000 can also be equipped with air conditioning, heat exchangers and/or fans to create the optimal environment for your electronics.

Product Features

- **.125 Aircraft Grade Aluminum:** Outstanding corrosion resistance
- **NEMA Protection:** This enclosure protects against rain, sleet, snow, splashing water and damage from external ice formation
- **Stainless Steel Hardware:** We choose the highest quality materials to produce our enclosures. Type 304 stainless steel hardware will not rust in the field
- **GR487 Powder Coat:** Enclosures are powder coated and tested to the Telcordia GR487 specifications for telecom enclosures
- **Power:** Pre-wired 20 Amp receptacles are a standard feature
- **Numbered Adjustable Equipment Racks:** 19" or 23"
- **Solar Shield Roof:** Includes a double wall roof to reduce the radiant heat and internal cooling requirements of the enclosure
- **Ground Terminal Strip:** 12 position aluminum strip
- **Locking:** Extremely secure, strong and impermeable. Lockable handles and hinges are made from Type 304 steel
- **Lifting Eyes:** Crane ready lifting eyes for convenient way to offload and position your enclosure
- **Battery Compartment**

Standard Options	
Load Center	
Generator Plug & Interlock	
Upgraded Copper Ground Bar	
LED Interior Lighting	
Door Alarm	
Additional Set of Rails	
Battery Tray	
Laptop Tray	
L Rail Set	
Insulation (recommended for climate control options)	

Climate Control Options	
HVAC 1,000 to 12,000 BTU/hr*	Built-in heater, corrosion protector, cold start heater
AC 1,000 - 6,000 BTU/hr	48 VDC powered
Exhaust Fan	115 VAC / 12, 24, 48 VDC, adjustable thermostat, filters
Heat Exchanger	Consult factory for sizes
Heater	Built in adjustable thermostat, 100 – 1000 W 115 VAC
Battery Heater Pad	115 VAC, fits on battery tray

How to Order					
RUs	Height	Width	Depth	Optional Battery Plinth Height	Rack Rails
16 or 32	32"	40"	36" or 42"	16"	19" or 23"
24 or 48	47"	40"	36" or 42"	16"	19" or 23"
30 or 60	58"	40"	36" or 42"	16"	19" or 23"

Ordering Information

Model No.	Description
ENC-2000	Enclosure