

RACK MOUNT MEGA TITAN-48UPS



Introducing the Mega Titan 48V UPS! Designed for outdoor or indoor deployments for MDU or business ONTs. The Mega TITAN provides a continuous -48V of UPS power including ONT alarms placed on a CAT-5 connection for easy field termination. Our field proven battery management system ensures long life and reliable power in harsh environments.

- **-48V @ 150W**
- **10 Year design-life GS Battery.**
- **10 to 12-hour runtime with typical 150W rated ONTs.**
- **Automatic 45-day battery testing.**
- **Temp compensated battery charging.**
- **2 RU space requirement**
- **Designed and Manufactured in the USA!**

RACK MOUNT MEGA TITAN-48



Input

AC Input Voltage	90V - 305Vac
AC Input Frequency	47/63 Hz
Plug Type	3 prong grounded
Cable Length	14'

DC Output

Power	150 watts
Voltage	48V
Connector	2 position screw terminal
Alarms	On Battery, Battery Low Battery Fail, Battery Missing

Battery

Type	Lead acid
Model	GS Battery PYL12V80TT
Capacity	80Ah

Physical

2 RU	
Dimensions	3.5" H x 19"W x 11.5"D (in./approx)
Weight	10lbs. (without Battery)
Power Cable	12AWG
Alarms	Cat-5 connection
Mounting Options	19" Rack

Environment

Operating Temperature	-40°C to +55°C (-40°F to + 131°F)
Operating Humidity	0% to 95% non condensing

Safety Compliance

Emissions:	FCC 47 CFR Part 15 Class B
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Warranty **5 years**

Bold indicates industry-best