



SOLAR STIK®

24VDC PDM Plus

Item # 20-0403305

Overview

Powerful

The 24VDC PDM (Power Distribution Module) Plus is a power distribution system that provides energy for USB, CLA, and terminal-post devices. The PDM is capable of powering or recharging multiple 5 V, 12 V, and 24 VDC appliances simultaneously through a variety of receptacles on its faceplate. The PDM Plus also has a built-in, pure sine wave inverter to supply 120 VAC to power appliances up to 250 watts.

Portable

The PDM Plus is very portable and lightweight, weighing only 27 pounds.

Simple

The PDM Plus requires a connection to a 12 VDC or 24 VDC battery to function. Simply use the Inter-Connect Cable to connect to any Solar Stik, Power Hub, PRO-Verter, Power Pak, or Expander Pak.



Features

- Compatible with 5 V, 12 V, 24 VDC, and 120 VAC appliances
- Powers USB, CLA, and terminal-post devices
- Durable and water-resistant
- Lightweight
- Plug & Play

Case Color Options



Tan*

Black

* Indicates standard color



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General

Operating Voltage	21.0–29.0 VDC
Features	5-watt flexible light with interchangeable red and clear lenses
User Interface	Voltage meter
Case	Pelican 1520 case
Warranty	1-year materials and workmanship

Connections

5-15R	(2) 120 VAC (up to 250 W)
Post Terminal	(1) Interior 24 V post terminals with ergonomic twist knobs
CLA	(6) 12 VDC
USB	(12) 5 VDC
Inter-Connect Port	(1) Exterior 24 VDC

Safety

Breakers	- 50 A master circuit breaker - USB reset - CLA reset - Light reset - VAC reset
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Environmental

Operating Temperature	-40 °C to +40 °C (-40 °F to +104 °F)
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Weights and Dimensions

Dimensions	19.78 x 15.77 x 7.41 in (50.2 x 40 x 18.8 cm)
Weight	27 lb (12.2 kg)

Includes

- (1) 24VDC PDM Plus
- (1) 5-foot Inter-Connect Cable

