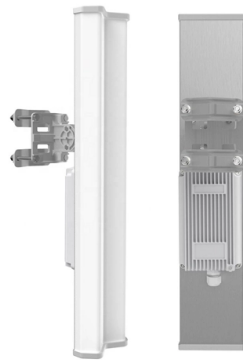


Mauritius Energy Storage Photovoltaic Combiner Box Price Quote



AI Overview

A 6-string waterproof PV combiner box for on/off-grid solar systems in Mauritius is available online, typically priced around USD 80–150 depending on features and shipping.

Product Overview The PV combiner box is designed for both grid-connected and off-grid photovoltaic systems. It consolidates multiple PV strings into a single output, improving system reliability, maintainability, and safety. Key features include:

- 6-string configuration with individual 15A fuses for overload protection
- Max current per PV input array: 10A
- Built-in anti-backflow diodes to prevent reverse current
- Touch-safe circuit breaker and non-conductive enclosure
- IP65 waterproof and UV-resistant design suitable for tropical climates
- Durable metal construction with spray coating for wear resistance and long service life
- Enhanced heat dissipation via louvered side window

This combiner box is compatible with residential, commercial, and industrial PV systems, and can be integrated with lithium batteries and hybrid inverters for energy storage applications in Mauritius.

Pricing and Availability Online purchase: Platforms like Desertcart Mauritius offer delivery to major cities including Port Louis, Curepipe, and Centre de Flacq. Estimated cost: USD 80–150 per unit, depending on shipping, import fees, and optional features such as LED indicators or higher-rated fuses.

Local suppliers: Companies like Sofo Soler Moris Ltd and Enovra provide PV system packages that include combiner boxes, inverters, and batteries, often with installation services and warranties.

Additional Considerations Installation & integration costs: Typically 10–15% of the system cost for professional setup and wiring. System compatibility: Ensure the combiner box matches the voltage and current ratings of your PV array and inverter. Maintenance: Regular inspection of fuses, breakers, and enclosure seals is recommended to maintain performance in M...

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PV Combiner Box Price List

Note: The above price list is for reference only. For bulk purchase or discount, please come to contact us. PV Combiner Box Advantage String Consolidation: PV Combiner Boxes excel in consolidating

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