

Maldives solar high-quality inverter



**Efficient
Higher Revenue**

- Max. Efficiency 97.5%
- Max. PV Input Voltage 600V
- 150% Peak Output Power
- 2 MPP Trackers, 150% DC Input Oversizing
- Max. PV Input Current 16A, Compatible with High Power Modules



**Intelligent
Simple O&M**

- IP66 Protection Degree: support outdoor installation
- Smart I-V Curve Diagnosis Function: locate PV string faults accurately and automatically detect faults
- DC & AC Type II SPD: prevent lightning damage
- Battery Reverse Connection Protection



**Flexible
Abundant Configuration**

- Plug & Play, EPS Switching Under 10ms
- Compatible with Lead-acid and Lithium Batteries
- Max. 6 units Inverters Parallel
- AFCI Function (Optional): when an arc-fault is detected the inverter immediately stops operation



Overview

SunCore pairs proven engineering with high-efficiency, salt-air-resistant hardware that's built for the Maldives. We offer transparent designs, tidy installs, and responsive local support-so your system performs reliably for decades.

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Power Your Life with Sunshine , Avi Technologies

Avi Technologies is a company dedicated for electrical engineering related services. Our main specialities are solar PV Systems, uninterruptible power supplies and other renewable energy services.



[Maldives Vacation Packages 2026 from \\$1,846 , Expedia](#)

A Maldives vacation discovering Maafushi, an island renowned for its vibrant culture and stunning coral sands, is sure to delight. Wander hand-in-hand with your partner along Bikini Beach,



[Maldives Travel Guide 2026: Top places, Itinerary & Deals](#)

Planning your adventure to Maldives? Discover top places to visit, local food, and travel tips. Find the best deals on flights & hotels for your trip. Plan it all on Trip !



9 Mistakes to Avoid When Visiting the Maldives

Experience the Maldives like a pro by avoiding these common travel mistakes. Here are nine budget-friendly tips and cultural insights for your island vacation.



The Maldives: All You Must Know Before You Go (2026)

With 26 atolls and 1,000+ islands spread out across the idyllic waters of the Indian Ocean, the Maldives are an island-hopper's dream. Below the water, there's miles of coral reef that are

home to

[Maldives , History, Points of Interest, Location, & Tourism , Britannica](#)

Maldives, independent island country in the north-central Indian Ocean. It consists of about 1,200 low-lying small coral islands and sandbanks, only some 200 of which are inhabited, the most



11 Epic Things to Do in the Maldives

Explore the most epic things to do in the Maldives, from scuba diving with manta rays, whale sharks and more in the North Male Atoll to embarking on sunset cruises.

Desde Maldives

Desde Maldives is a leading provider of solar energy solutions in the Maldives. We are dedicated to providing our customers with the highest quality products and services, and to helping the Maldives



SunCore Energy

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Visit Maldives

The Maldives is a nation of islands in the Indian Ocean, that spans across the equator. The country is comprised of 1192 islands that stretch along a length of 871 kilometers.



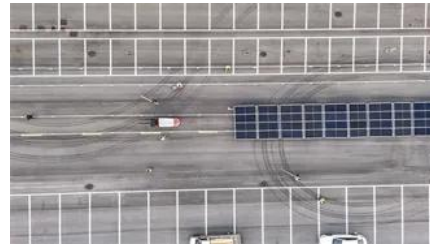


[SunOnline International](#) , [Maldives News](#), [Politics](#), [Sports](#), [Travel](#)

Stay updated with the latest news, politics, sports, travel, business, technology, and entertainment from the Maldives and beyond.

Maldives

Maldives is the smallest and extremely remote country in Asia. Its land area is only 298 square kilometres (115 sq mi), but this is spread over roughly 90,000 square kilometres (35,000 sq mi) of the



13 things to know before going to the Maldives

Honeymoon hot spot, popular family getaway and stunning island nation, plan your visit to the Maldives with this guide to etiquette, money and transport.

Products - Ensergy International

Products ENSERGY INTERNATIONAL offers a diverse range of high-quality products designed to meet the energy needs of the Maldives. Our product lineup includes:



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://peyronies.us>