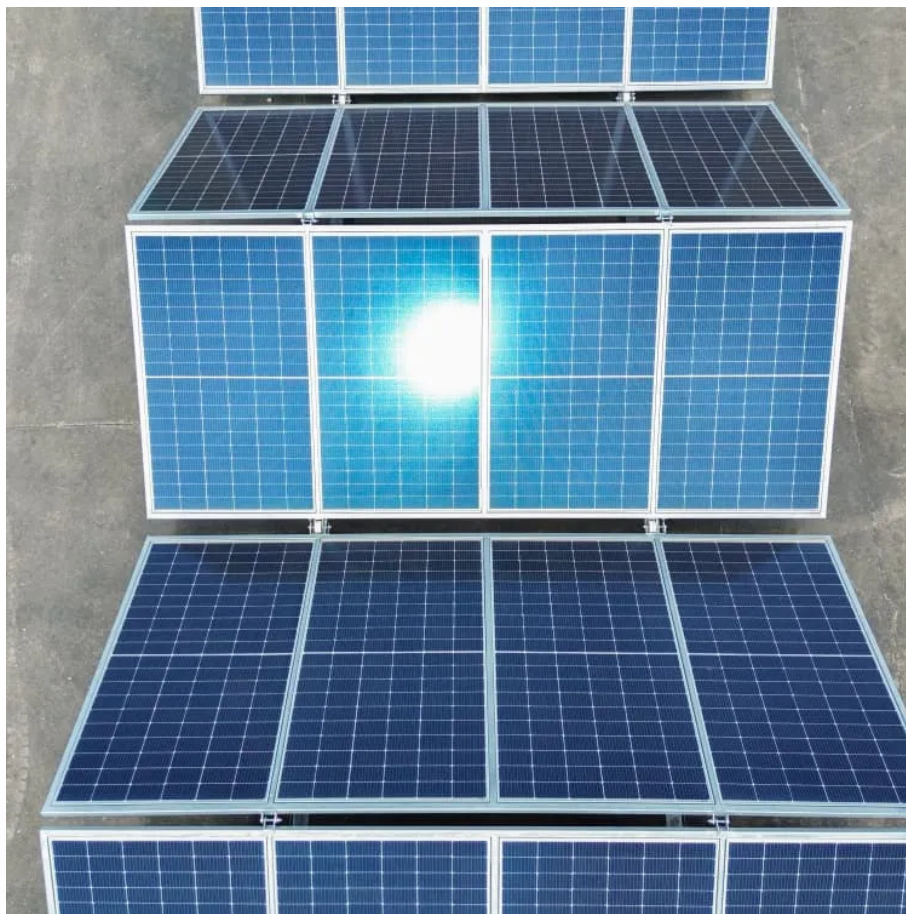


60v inverter for offshore use





Overview

Which inverter is suitable for field operation?

For field operation: MOVIMOT ®, the digital frequency inverter with a power range of 0.37 to 4.0 kW. Flexible application thanks to IP54 degree of protection, also optionally available in IP55, IP65 or IP66. Standard inverters for direct mounting on the motor.

What can a marine power conversion do for You?

Tap into energy savings with hybrid and pure electric solutions in marine power conversions. Enhance smart grid applications such as energy storage, shore supply, charging and electrolysis. Configured and assembled to meet your needs whether you need to control one or several motors.

Why should you choose ic7-marine power converter?

As well as high power density, iC7-Marine gives you a powerful combination of intelligence and shaft performance, ready for the most challenging of applications. The iC7-Hybrid power converter is your ticket to join the energy transition. Tap into energy savings with hybrid and pure electric solutions in marine power conversions.

What are the advantages of a 50/60 Hz three-phase Port grid?

Static conversion of the 50/60 Hz three-phase port grid power to match the 60/50 Hz vessel network. Full active and reactive power control of the vessel grid. Load flow balance with parallel-connected frequency converter systems supplying the load-side distribution infrastructure.



60v inverter for offshore use



[SPOC Grid , Grid Inverter Technologies For Marine Applications](#)

6 days ago · FPSOs are key to offshore oil and gas, requiring efficiency in processing, storage, and mobility. SPOC Marine's hybrid solutions optimize gas compression, improve ...

[Solis Inverters Make Strides In Offshore Deployments](#)

Jul 5, 2024 · As PV technology for offshore environments continues to advance, Solis has set new standards for waterproof sealing, corrosion resistance, and mechanical performance in its ...



[Selecting the best DC to AC inverter for offshore drilling rigs](#)

Aug 19, 2025 · The best DC to AC inverter for offshore drilling rigs should offer multiple output voltage and frequency options to accommodate diverse equipment requirements. For ...

[Application cases of off-grid inverters on offshore platforms](#)

Overall, the application of off-grid inverters on offshore platforms demonstrates a safe, efficient and green power solution. Through continuous technological innovation and application ...



[INVT Solution Ensures Sufficient Power for Offshore Drilling](#)

Apr 9, 2025 · Recently, an offshore drilling platform in Bohai officially started working with the help of INVT variable frequency power supply . This giant "drilling rig" will start to dig from ...



[Universal Inverter for Marine and Offshore Oil and Gas](#)

Added variants extend voltages to include the 525-690 V range. This helps facilitate higher drive powers, which enables use in marine and oil and gas applications, as well as other industrial ...



[SPOC Grid . Grid Inverter Technologies For Marine ...](#)

6 days ago · FPSOs are key to offshore oil and gas, requiring efficiency in processing, storage, and mobility. SPOC Marine's hybrid solutions optimize gas compression, improve ...





Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://woodgoods.pl>

Scan QR Code for More Information



<https://woodgoods.pl>