

# How to unpack the photovoltaic panel support frame



✓ IP65/IP55 OUTDOOR CABINET

✓ ALUMINUM

✓ OUTDOOR ENERGY STORAGE CABINET

✓ OUTDOOR MODULE CABINET



## Overview

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The long side of the module to unpacked needs to be close to a solid support for about 15-20cm distance, the support could be a wall, rack or another unpacked module box of the same type, and then use scissors to cut all the packing strap of the outer box. To ensure the safety of loading, unloading, unpacking and storage of PV modules, please read this manual carefully. While unpacking, position pallets next to a solid, self-stand-ing support structure. Our vertical packaging solution ensures safe transportation and easy handling of the solar modules. Two people lift the panel one at a time by lifting the panel up with 5 both hands. Note: This product is intended to provide remote shutdown of the SolarEdge PV harvesting system to enable safer access to a building in the event of fire.

## How to unpack the photovoltaic panel support frame

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### [Unloading Handling & Storage Manual](#)

This manual provides comprehensive guidelines for the safe and efficient Unloading and storage of solar photovoltaic (PV) modules manufactured and supplied by JAKSON Engineers Limited.

### [Solar Module Unpacking Instructions , PDF , Pallet , Forklift](#)

This document provides instructions for unpacking, transporting, storing, and repacking solar modules shipped on pallets. The modules are stacked vertically on wooden pallets, wrapped in foil and film.



### [Unpacking instructions of new vertical packing.CDR](#)

Canadian Solar is committed to provide high quality and high performance solar modules to assist your PV business growth. This document provides unpacking instructions to our packaging solution for ...

## Unpacking Instructions

Remove the cardboard box by lifting it up. Do not cut the cardboard box. Avoid damaging panels with tools. For storage, you can put the box back. Have one person watch and support the panels from ...



**Efficient  
Higher Revenue**

- Max. Efficiency 97.5%
- Max. PV Input Voltage 600V
- 150% Peak Output Power
- 2 MPP Trackers, 150% DC Input Overvoltage
- Max. PV Input Current 11A, Compatible with High Power Modules

**Intelligent  
Simple O&M**

- IP65 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

[Photovoltaic Panel Unpacking: The Do's, Don'ts, and "Wait, Seriously"](#)

Proper photovoltaic panel unpacking requirements and specifications aren't just red tape; they're the difference between a 25-year energy workhorse and an expensive glass paperweight. This guide will ...

[PV Module Unpacking, Handling and Storing Guide](#)

This guide serves as a reference for inspecting, transporting, unpacking, handling and storing LONGi PV solar modules to ensure safe practices for you and the modules.



[SolarEdge Smart Modules Unpacking and Repacking Guide](#)

To prevent the panels from falling while removing them from the pallet, move the whole pallet next to a wall or other firm support structure, as shown below. Cut off all remaining straps and remove any ...



## [Unloading& Unpacking Manual-20230106](#)

To ensure the safety of unloading of PV modules, please read this manual carefully. In the process of unloading, the forklift should be selected reasonably according to the size and weight of the goods.



### **Packaging Datasheet1**

The long side of the module to unpacked needs to be close to a solid support for about 15-20cm distance, the support could be a wall, rack or another unpacked module box of the same type, and ...

### **Unpacking Instruction**

Our vertical packaging solution ensures safe transportation and easy handling of the solar modules. By following the provided instructions, you can efficiently unpack and set up the modules ...



## **Contact Us**

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For catalog requests, pricing, or partnerships, please visit:  
<https://xraydiamondsolutions.co.za>