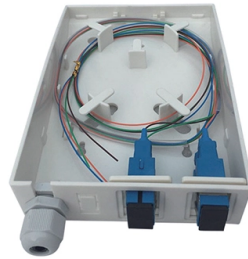


# Sungrow Power Distribution Box



## Overview

Flexible IP65 protection Self supplied power with SPD Output cable diameter range 120 - 400 mm<sup>2</sup> (max 400 mm<sup>2</sup> Al cable) Efficient and Safe PV specific application fuses, both positive and negative polarity PV specific application SPD with failure alarm function PV string current and. Flexible IP65 protection Self supplied power with SPD Output cable diameter range 120 - 400 mm<sup>2</sup> (max 400 mm<sup>2</sup> Al cable) Efficient and Safe PV specific application fuses, both positive and negative polarity PV specific application SPD with failure alarm function PV string current and. Guess you want to find it. Check out the PVS-16M-DB from Sungrow for more information.

Software Licenses • It is prohibited to use data. Sungrow provides a full range of products across solar inverters, energy storage systems, EV chargers, and more, delivering reliable and efficient clean energy solutions worldwide. mounting, electrical connection, powering on/off, troubleshooting, and maintenance of the Energy S ther related documents before performing any operation on the pro-duct. Documents must be properly kep d constantly.



## Article Content

Jun 10, 2026

Home Page

Home Page At Sungrow, we are committed to promoting the development and application of clean energy across all major energy technology sectors, including

Oct 01, 2025

Sungrow SBH Battery – Power Distribution Unit and Base

The Sungrow Power Distribution Unit (Switchgear, Cover and Base) is a comprehensive kit designed to complement your Sungrow SBH battery setup.

Dec 11, 2025

ProductsHome | SUNGROW

Sungrow provides a comprehensive portfolio, which includes solar inverter and battery energy storage system technologies, as well as everything needed to

Nov 03, 2025

Home Page

Home Page Bei Sungrow setzen wir uns dafür ein, die Entwicklung und Anwendung sauberer Energie in allen wichtigen Energietechnologiebereichen, einschließlich

Jul 07, 2025

ST215kWh-100kW-2h/ST225kWh

The EMS300CP board is optional. It is built into the ESS power distribution box. You may read the label on the power distribution box to understand whether the product has an EMS300CP board or not.

Mar 23, 2026

Flexible Modular Inverters

Sungrow's 1+X modular inverters combine the advantages of central & string inverters for utility-scale PV plants. Scalable from 1.1MW to 8.8MW, flexible

Nov 23, 2025

Sungrow Resource Center

Service Hotline Sungrow's official hotline offers you convenient technical support and solutions.

Jul 03, 2025

Find a Distributor

Find a Distributor Find certified professional distributors for your renewable energy needs.

Nov 21, 2025

Products

Sungrow provides a full range of products across solar inverters, energy storage systems, EV chargers, and more, delivering reliable and efficient clean energy

Apr 10, 2026

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devices such as inverters, combiner boxes, transformers, power conversion systems Integrated fibre switch, convenient and flexible networking SIMPLE AND

Feb 24, 2026

String combiner box

Find out all of the information about the Sungrow Power Supply product: String combiner box PVS-16MH. Contact a supplier or the parent company directly to

May 25, 2026

Modular box

Find out all of the information about the SUNGROW product: modular box SUNBOX PVS-16M-DB. Contact a supplier or the parent company directly to get a quote or

Mar 13, 2026

COM100D/COM100E Smart Communication Box User Manual

1 About This Manual 1.1 Validity This manual is valid for the smart communication box researched and manufactured by Sungrow Power Supply Co., Ltd.

Feb 14, 2026

SUNGROW SUNBOX PVS-8M USER MANUAL Pdf Download

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May 17, 2026

Communication Box

SUNGROW shall not be held liable for damages caused by violation of safe operation requirements, general safety standards, and safety instructions in this manual.

Jun 04, 2026

Sungrow PowerStack-ST225kWh-110kW-2h System

Only equipment designated by Sungrow Power Supply Co., Ltd (hereinafter referred to as "SUNGROW") can be used. Failure to use equipment designated by

Mar 01, 2026

PowerStack

1.3.3 Power Distribution Box figure 1-8 External Design of Power Distribution Box figure 1-9 Operation Panel the real pr

May 13, 2026

SUNGROW MVS6400-LV SYSTEM MANUAL Pdf

View and Download Sungrow MVS6400-LV system manual online. MVS6400-LV inverter pdf manual download. Also for: Mvs7040-lv, Mvs7320-lv, Mv series.

Sep 05, 2025

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Power N Sun Address : 3510, Burlington Tower, PO Box: 126742, Dubai, United Arab Emirates Business covers the UAE/Qatar/Oman/Bahrain

Jul 24, 2025

Sungrow PowerStack-ST225kWh-110kW-2h-IEC Quick Installation

The positive connector of the power cable between the PACKs has been secured on the RACK, and the negative connector is secured on the side bracket with the quick-connect clip and cable tie.

May 06, 2026

PVS-16/20/24MH

Check out the PVS-16/20/24MH from Sungrow for more information.

Nov 10, 2025

MVS3150-LV/MVS6300-LV/MVS6750-LV StationSystem

MV Station is a booster device used in conjunction with the inverters. The main function is to convert the low-voltage from the inverters into medium-voltage and feed into the grid. ansformer, MV switchgear,

Jan 29, 2026

PowerStack

The EMS300CP controller is optional. It is built into the ESS power distribution box. Users can read the label on the power distribution box to understand whether the product has an EMS300CP controller

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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