

## SolarTech Power Solutions

# Peru outdoor IP65 solar combiner box



## Overview

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What is IP65 waterproof solar combiner box?

IP65 waterproof solar combiner box organizes the connection and confluence of photovoltaic modules, which not only facilitates cutting off the circuit during maintenance, but also reduces the scope of power outages when the photovoltaic system fails. These items are shipped from and sold by different sellers.

What is a solar PV combiner box?

□Excellent Material□: Solar pv combiner box has professional wires dedicated to solar systems, which are durable, wear-resistant and not easy to break, it can provide safe and stable service. PV lightning protection combiner box is made of metal spray plastic and has an IP65 waterproof level. It can effectively prevent severe weather.

What is the maximum current of a solar PV combiner box?

The maximum current of a single photovoltaic input array is 32A, which can provide overload protection. □Excellent Material□: Solar pv combiner box has professional wires dedicated to solar systems, which are durable, wear-resistant and not easy to break, it can provide safe and stable service.

How does a solar combiner box protect from lightning strikes?

When a lightning strike occurs, the surge protector will quickly discharge excess power to ensure stable power output and keep safe the combiner box from lightning strikes. Solar combiner box is equipped with a lock and key, which can better maintain your combiner box from being opened by others when installed outdoors.

How many photovoltaic arrays can a solar combiner box connect?

Our solar photovoltaic combiner box has two options of connecting 6 photovoltaic arrays at the same time or connecting 4 photovoltaic arrays at

the same time. Moreover, the solar combiner box uses professional wires dedicated to solar systems. All wires are pre-wired in the box and are plug-and-play.

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### Contact Us

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