



300KW solar storage system

PVS-300K-1088KWh













Solar Panel 550W

PSI384-300KVA

PSM384-300A

1088KWh LifePO4

Mounting bracket

Product description:

PVS-300K-1088KWh is the solar storage hybrid system with 540pcs 550W solar panel, 300KVA three phases solar hybrid inverter, 300A Controller,1088KWh LifePO4 battery, Ground/Roof mounting bracket, and PV cable&Connector.

Main Components	Quantity	Description
Solar Panel 550W	540pcs	Perc monocrystalline solar panel 550W
Storage Hybrid Inverter	1set	AC380V/220V/50HZ, full load power 240KW
Mppt Controller	1set	300A, MPPT 420-800V
LifePO4 battery	1set	1088KWh Rack type LifePO4 battery
Solar Mounting Bracket	1set	Aluminum bracket for ground system or roof system

Loads reference:











Loads reference	Working hours after full charged
20sets 400W Computer	108 hours
150pcs 10W Led Lighting	580hours
2000W Washing machine	435hours
1set 5HP Air conditioner	232hours
1 set 15KW Water pump	58hours

Product warranty: