

Solar-Hybrid Storage System

Power outage, Photovoltaic power outage?

Edo Is The New Eei Hybrid storage System Designed for The Needs Of Modern Houses



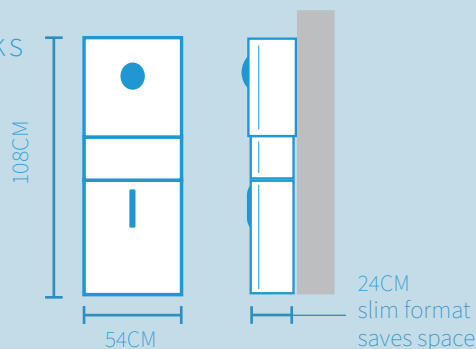
Ip65- Resistant And Safe, allows Outdoor Installation

Compatible With Any Type Of Environment



Reduced Dimensions Thanks To the All In One System

The reduced thickness of only 24 cm allows to have enough space available in any room EDO is installed.



Energy Supply In The Event Of A Blackout up To 4.6 Kw

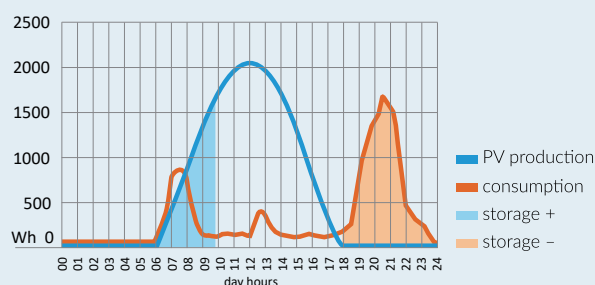


Compatible with All Photovoltaic Plants



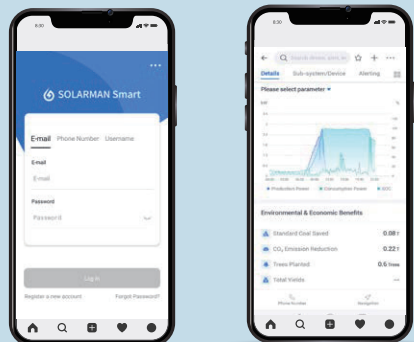
Manage Your Energy Needs All Day

Supporting the peaks due to the use of all the utilities, allows to reduce consumption from the grid even for the night.



Integrated Solar Inverter savings On The External Inverter And its Installation

Application Scenarios



Smartest Home System With App
And Remote Access To The System

Effective 24-hour monitoring of the following functions:

- Battery charge level
- Self-consumption capacity
- Production of the photovoltaic system
- Control on Sale / Purchase of electricity to the grid
- Energy consumption of loads
- Charging / discharging scenarios
- Alarms or faults

Product Specifications

EDO 5.0 HU

Dimensioni (W×H×D)mm: 540*590*240mm

Protection Degree: IP65

AC OUTPUT PARAMETER

Rated AC output power : 230Vac

Output frequency range : 50 / 60Hz(±5Hz)

Max. Power Output to Utility Grid 3680W 4999W : 4999W

Power Factor (cos Φ) : (0.9leading - 0.9lagging)

SOLAR DC INPUT

Max. PV Input power : 6500W

Max. PV input voltage: 580V

Battery Pack Specification 5.1 BU

Rated Battery Voltage : 5.12kWh

Operating Voltage Range: 44.8~57.6V

IP Protection: IP65

Rated Voltage: 51.2V

Battery Voltage Range : 40~60V

Max. Discharging Current : 80A

Max. Charging Current : 50A

Operating Temperature Range : 0 ~+50 (charge)/
-10 ~+50 (discharge)

Dimension (W×H×D)mm : 540*490*240mm



High-quality after-sales service



Designed For More than 10 Years Of Operation

10.000 cycles of batteries use,



Maintenance

Remotely supports its customers
by connecting to its products via network



Service Center

Direct support to all its customers directly
or through its own partners



✉ CustomerService@eukapower.com

☎ 03-555-2988

📍 6F., No. 323, Sec. 1, Huanbei Rd., Zhubei City,
Hsinchu County 302081, Taiwan (R.O.C.)