

CP PINE ONE

Wall Battery Storage for Home



USE CASES



Household Energy Storage

Seamlessly integrate our storage solutions into your home to ensure uninterrupted power supply and maximize the use of renewable energy sources.



Carports

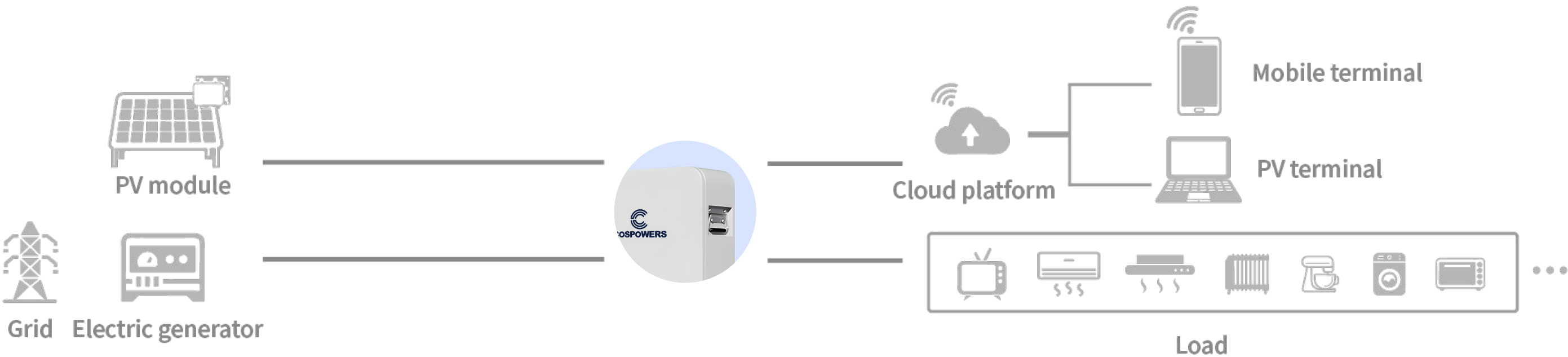
Efficiently charge your electric vehicles and store excess energy with our carport solutions, providing convenience and sustainability for your daily commute.



Off-Grid Living

Achieve total energy independence with our off-grid solutions, designed to provide reliable power in remote locations, ensuring a continuous energy supply.

SYSTEM INFRASTRUCTURE



MODEL

CE-5

BATTERY PARAMETERS

Rated voltage	51.2V
Voltage range	45~57.6V
Energy	5120Wh
Standard Charge/Discharge Current	0.25C/0.5C
Max.Charge/Discharge Current	0.5C/1C

WORKING CONDITIONS

Battery Type	LFP
Operating temperature range	0~45°C
Storage temperature range	-15°C~60°C
Humidity	5%~95%
Cooling Method	Natural cooling
Weight	46kg
Size	430*186*600mm
IP Class	IP20

OTHER PARAMETERS

Installation method	Wall mounting type
Communication port	RS485/WIFI(Optional)
Integrated Inverters	Pylon, Growatt, SRNE Solar, Goodwe, Ginlong, Pengcheng, Riyueyuan, Victron Sorotek, Schneider, SMA, Meishile, TBB, Studer

GOT QUESTIONS?
GET IN TOUCH WITH US

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