

ENERGY SOLUTIONS

Solar · Storage · EV Charging



Make every kilowatt count.

Connected solutions for homes, businesses and life outdoors.

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01 / WHO WE ARE

Your energy solution and supply partner.

Shenzhen Runmee Technology Co., Ltd. brings together solar, energy storage and EV charging products to build practical solutions for different applications.



WHAT WE DO

Build the product mix

We help customers define a suitable equipment combination and coordinate product information and supply.

WHO WE SUPPORT

Partners and projects

For distributors, installers and project buyers serving homes, businesses and shared properties.

One point of coordination across multiple energy product categories.

02 / OUR VALUE TO YOU

More clarity. Less coordination.

01 A solution-led starting point

Begin with your application and energy needs.

A clearer route to a suitable configuration.

02 Flexible product selection

Compare options across our supply network.

More flexibility around budget and market needs.

03 Attention to system fit

Review ratings, interfaces and installation conditions.

Identify matching questions before ordering.

04 Coordinated product supply

Bring product details and delivery scope together.

Fewer separate conversations for your project.

03 / WHAT WE OFFER

Four ways to make energy work for you.



Portable power

Electricity for life outdoors.

[EXPLORE / 06](#)



Home energy

Solar and storage for daily living.

[EXPLORE / 08](#)



Business energy

Storage for buildings and sites.

[EXPLORE / 12](#)



Solar + storage + EV

Bring charging into the energy plan.

[EXPLORE / 14](#)

UNDERSTAND THE BUILDING BLOCKS

What does each part actually do?

01

SOLAR PANELS

Generate electricity

Turn sunlight into electrical energy for the system.

02

INVERTER

Convert and manage power

Convert electricity into a form your building can use.

03

BATTERY

Store energy for later

Keep energy available for use after it is generated or purchased.

04

EV CHARGER

Supply power to the vehicle

Deliver charging power through a suitable connection.

05

ENERGY CONTROL

Coordinate supported devices

Use measurements and settings to manage energy use.

System functions depend on the selected equipment. Portable power stations combine several functions in one unit.

04 / PORTABLE ENERGY

Take power beyond the outlet.



A portable power station brings stored electricity to camping, road trips and selected everyday essentials.

CONNECT

Power suitable AC and USB devices.

ENJOY

Support lighting, work and leisure.

RECHARGE

Plan charging around your journey.

Application visualization. Equipment appearance and final system configuration may vary.

PORTABLE POWER STATION

One unit. Many everyday uses.

**AC OUTPUTS**

For compatible appliances within the rated output.

USB + DC

Connections for supported personal devices.

VISIBLE STATUS

A front display helps you check operating information.

SELECT BY POWER + RUNTIME

Tell us your appliances and operating hours. We will help identify the output, capacity and charging options to review.

Regional outlets, capacity, rated power and optional features are confirmed for the selected model. Scene loads are illustrative, not a simultaneous-load guarantee.

05 / RESIDENTIAL SOLUTIONS

Use solar today. Store energy for later.



A home energy system connects rooftop generation with battery storage and the household's electricity needs.

SELF-CONSUMPTION

Use more of the solar energy produced on site.

BACKUP PLANNING

Choose which essential loads to support.

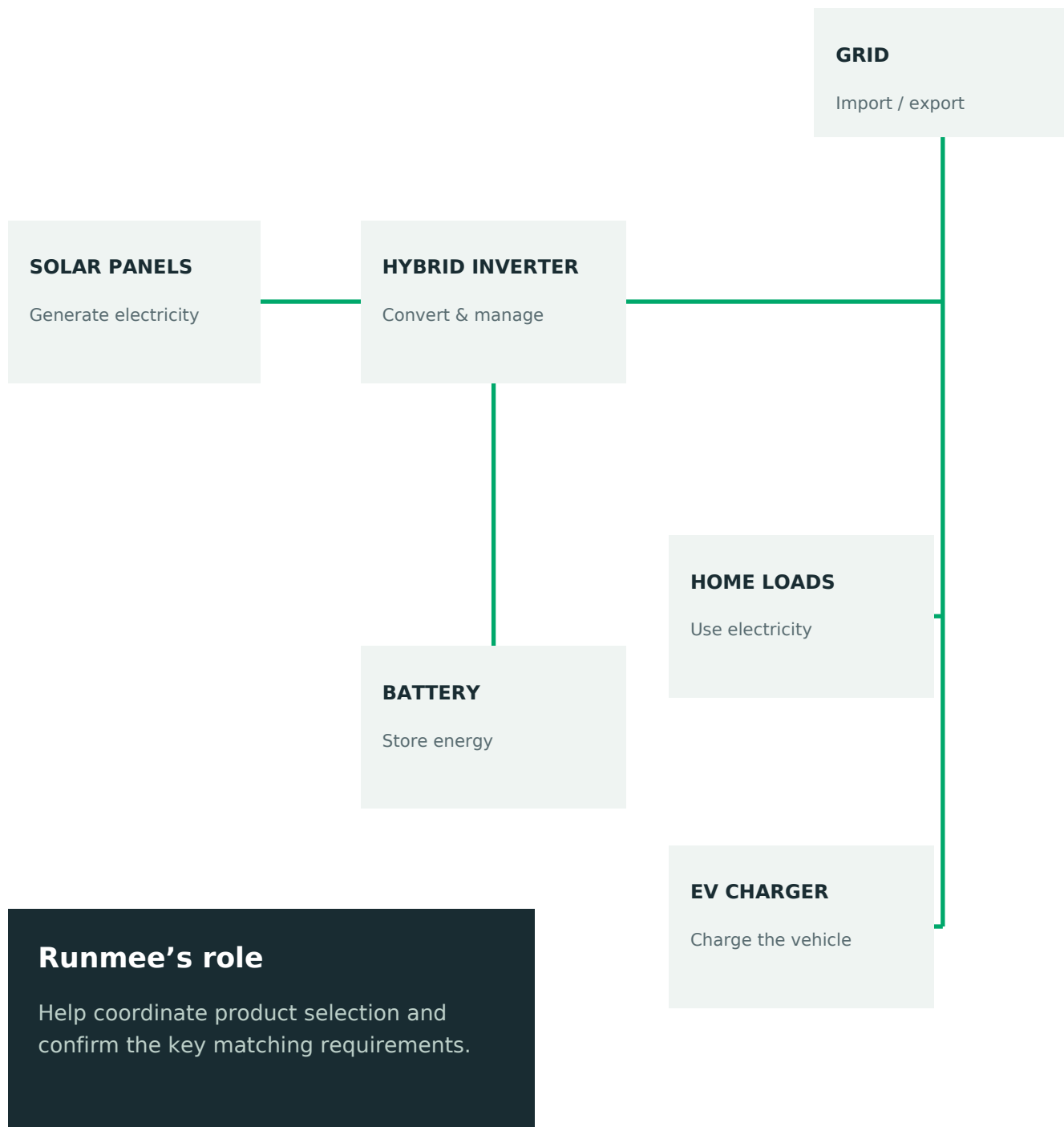
HOME CHARGING

Include an EV charger where required.

Application visualization. Equipment appearance and final system configuration may vary.

A SIMPLE SYSTEM VIEW

Generate, store and use electricity.



Concept diagram, not installation wiring. Backup operation requires a compatible inverter, isolation and a defined backup circuit. Final topology depends on the project.

CHOOSE YOUR HOME SOLUTION

Four configurations. Clear differences.

Home S



INVERTER

5 kW

BATTERY

10 kWh**Compact home**

TYPICAL APPLICATION

Apartment / small family home

Home M



INVERTER

8 kW

BATTERY

16 kWh**Growing household**

TYPICAL APPLICATION

Medium home / townhouse

Home X



INVERTER

10 kW

BATTERY

20 kWh**Higher daily use**

TYPICAL APPLICATION

Villa / large family home

Home Pro



INVERTER

12 kW

BATTERY

32 kWh**Larger energy needs**

TYPICAL APPLICATION

Large villa / EV-ready residence

Configurations follow the supplied Home range reference. Product renderings are illustrative. Solar panels and EV charging are configured separately unless included in the quotation.

UNDERSTAND THE DIFFERENCE

Power is how much. Capacity is how long.

kW

INVERTER POWER

Helps determine how much electrical load the system can supply at one time.

kWh

BATTERY ENERGY

Describes the amount of energy stored for use over a period of time.

**01**

Choose by demand

List the appliances that may run together, including start-up loads.

02

Choose by duration

Decide which loads need support and for how long.

03

Confirm the site

Check phase, installation space and the final electrical design.

Actual runtime depends on usable battery energy, load demand, conversion losses and operating settings. Higher capacity alone does not increase inverter output power.

06 / SITE ENERGY STORAGE

Energy storage for shared spaces.



Cabinet storage options for commercial buildings, apartment developments and larger property projects.

PEAK MANAGEMENT

Target selected peaks in site demand.

SOLAR SELF-USE

Keep surplus solar available for later.

LOAD PLANNING

Plan storage alongside site and EV loads.

Application visualization. Equipment appearance and final system configuration may vary.

CABINET STORAGE OPTIONS

261 and 522 classes. Sized around your site.



REFERENCE CONFIGURATION	261 CLASS	522 CLASS
Rated battery energy	261.25 kWh	522.496 kWh
Rated AC power	125 kW	125 / 250 kW
Battery chemistry	LFP	LFP
Thermal management	Liquid cooling	Liquid cooling
Grid voltage	400 Vac, 3-phase	400 Vac, 3-phase
Enclosure rating	IP55	IP55

Reference: supplied ESS Products & Solutions catalog, L261 / L522. Final model and compliance documents are confirmed per project. Renderings illustrate applications, not cabinet dimensions or exact topology.

07 / CHARGING APPLICATIONS

Charging that fits into everyday life.



Bring EV charging into the same conversation as solar, storage and the power available at the property.

AT HOME

Plan charging around parking time.

AT WORK

Match charging to the working day.

SHARED SITES

Assess building demand and site limits.

Application visualization. Equipment appearance and final system configuration may vary.

AC CHARGING FOR PARKED VEHICLES

A practical charger. A complete site plan.

01

For home and destination use

Discuss daily driving needs, parking duration and the available electrical supply.

02

Plan the installation

Confirm the connector, cable arrangement, mounting method and protection requirements.

03

Consider load management

Assess compatible metering and control where charging shares capacity with the building.



Featured appearance follows the supplied charger reference. Rated power, connector, controls and market approvals depend on the final model. Installation requires a qualified local professional.

WHY BRING THE PARTS TOGETHER?

A better plan for the whole property.



SOLAR

Understand generation and on-site use.

STORAGE

Plan when energy is saved and used.

CHARGING

Include vehicle demand in the load plan.

THE VALUE OF COORDINATION

Review the complete equipment combination early, so product choices, control interfaces and project scope can be aligned.

Coordinated operation requires compatible equipment and interfaces. Savings and charging availability depend on the site, tariffs, loads and final design.

08 / FLEXIBLE BUILDING BLOCKS

Select the products your project needs.

**PORTABLE POWER**

Portable stations for selected mobile loads.

**RESIDENTIAL ENERGY**

Inverters and batteries for home configurations.

**COMMERCIAL STORAGE**

Cabinet storage for larger energy needs.

**EV CHARGING**

AC charging options for homes and destinations.

Also available for configuration: solar modules, microinverter options and compatible energy-control components.

09 / PROJECT SUPPORT

Clear steps. A coordinated outcome.

01 Define the need

Application, target market, loads and energy priorities.

02 Build the configuration

Product options and a proposed equipment combination.

03 Confirm the fit

Specifications, interfaces, documents and supply scope.

04 Coordinate delivery

Agreed quantities, commercial terms and delivery plan.

05 Support the handover

Product information and supplier support within the agreed scope.

Local engineering, permitting, installation and commissioning responsibilities are agreed for each project.

LET'S BUILD THE STARTING BRIEF

Tell us the need. We'll discuss the options.

WHAT WE NEED	WHY IT HELPS
Country and application	Identify the market and the right solution category.
Electricity bills or key loads	Understand energy demand and operating patterns.
Site supply and available space	Check the electrical and physical constraints.
Solar, storage or charger already installed	Review integration and product matching needs.
Desired outcome	Prioritize solar use, backup planning or charging.
Budget and timing	Focus the product options and delivery discussion.

Your starting point can be simple.

A site description, a few photos and your main objective are enough to begin the conversation.



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