

SolarGrid Energy Solutions

Ateess hybrid inverter factory in Laos



Overview

Where is ATESS based?

Based in Shenzhen, China, ATESS has a sophisticated and automated manufacturing plant. An international service network with offices and warehouses has been built in 5 continents to ensure fast shipping and after-sale service. Our product The ATESS solutions include all-in-one hybrid inverters, battery inverters and lithium battery solutions.

What types of hybrid inverters are available?

Our 30/50/100/120/150kW hybrid inverters are available in battery, load, grid and solar connection, which support small and medium commercial and industrial applications. Supporting up to 600 kW of system capacity. American standard 480V 3P Dyn11 output, 50/100/150 kW hybrid inverter for small and medium commercial and industrial applications.

What is an all-in-one hybrid inverter?

All-in-one hybrid inverter combines solar and battery into one unit, with powers from 5kW to 150kW, allowing users to harness solar power, store excess energy, and use it during peak demand or outages. 15-20kW three-phase all-in-one hybrid inverter for small commercial use.

What is included in a HPS hybrid inverter?

Includes HPS all in one hybrid inverter (5kw to 150kw) PCS battery inverter (100kw to 630kw) and lithium battery (rack, cabinet or container), 3KW to 300KW EV charger. Our HPS large capacity all-in-one hybrid inverter for commercial application, supporting up to 600KW system capacity.

How many kW can a hybrid inverter support?

Supporting up to 1200kW system capacity. All-in-one hybrid inverter combines solar and battery into one unit, with powers from 5kW to 150kW, allowing users to harness solar power, store excess energy, and use it during peak

demand or outages. The hybrid inverter can be divided into high-frequency type and power-frequency type.

Is the ATESS hps150 compatible with all types of batteries?

It is not compatible with all types of batteries. Hybrid inverters usually have specific battery voltage ranges (for example, the battery voltage range of the AteSS HPS150 is 352-600V) and communication protocol requirements. When configuring the system, it is necessary to ensure:

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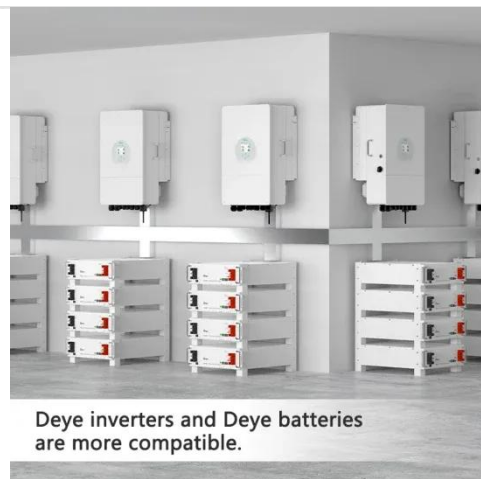


ATESS HPS30 50 100 120 150 Datasheet--20240411

Jun 4, 2024 · HPS30/50 HPS100/120/150
Large capacity all-in-one hybrid inverter
for commercial application, supporting
up to 600kW system capacity.

Ateess High Quality HPS PCS All in One 30kw 50Kw 100Kw ...

Aug 17, 2025 · Ateess High Quality HPS
PCS All in One 30kw 50Kw 100Kw 200Kw
500Kw Three Phase Hybrid Solar Inverter
for Industrial Use, Find Details and Price
about solar inverter ...



Deye inverters and Deye batteries
are more compatible.



Scalable Energy Storage product for Commercial ...

All-in-one hybrid inverter combines solar
and battery into one unit, with powers
from 5kW to 150kW, allowing users to
harness solar power, store excess ...

Government subsidies on C& I energy storage ...

Mar 18, 2024 · Three parallel 150kW ATESS HPS all-in-one hybrid inverters in an asparagus processing factory in Germany. Image: Ateess Despite strong ...



Ateess All-in-one Hybrid Inverter HPS PCS 30kw 50Kw 100Kw ...

2 days ago · Ateess All-in-one Hybrid Inverter HPS PCS 30kw 50Kw 100Kw 200Kw 500Kw for Commercial Solar Energy System, Find Details and Price about solar inverter Hybrid Inverter ...



High quality cutting-edge HPS50/100/150-US ...

HPS50/100/150-US-220Y (D) American standard 220V Wye output voltage, 50/100/150 kW hybrid inverter for small and medium commercial and industrial ...



Off-grid , All-in-one Hybrid Inverter with Solar ...

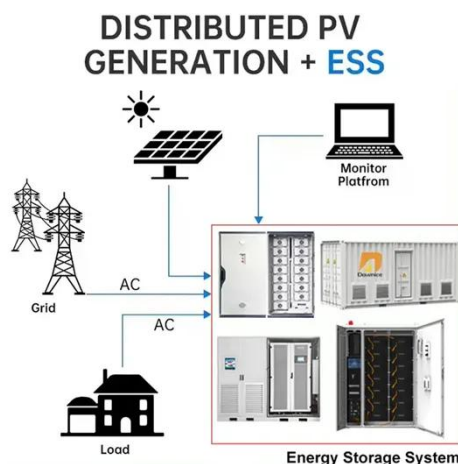
All-in-one off-grid hybrid inverter, HPS30/50/100/120/150, is equipped with a 30-150 kW hybrid system and is applicable to small and medium

commercial and ...



Empowering green production with clean energy

Jul 18, 2023 · To resolve its energy crisis, the factory owner decided to run a 450kW, 464kWh containerized energy storage system. The system is equipped with three parallel 150kW ...



Atess Large Capacity All-in-one Hybrid Inverter Hps30 Hps50 ...

*All in one hybrid inverter.
 *Programmable working mode. *Scalable design: Quadruple capacity by paralleling 4 units. *Hot back-up One inverter fails in parallel system, the other (s) takes over ...

Off-grid , All-in-one Hybrid Inverter with Solar ...

All-in-one off-grid hybrid inverter, HPS100/150HV, is equipped with a 100-150 kW hybrid system and is

applicable to medium commercial and industrial setups.



ATESS HPS100 150HV Datasheet--20240807

Aug 8, 2024 · HPS100/150HV Large capacity all-in-one hybrid inverter for commercial application, supporting up to 600kW system capacity.



High quality ATESS Hybrid Inverter HPS150KW,ATESS Hybrid Inverter

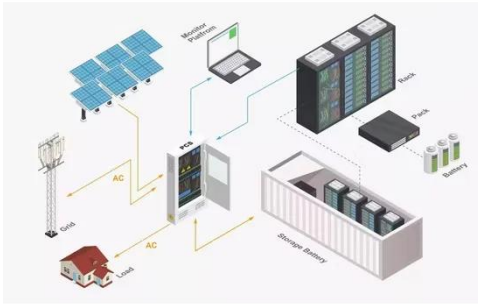
Our company is specialized in making and supplying a wide variety of ATESS Hybrid Inverter HPS150KW. We can provide factory price and customized service.



High quality cutting-edge HPS15000TL/20000TL

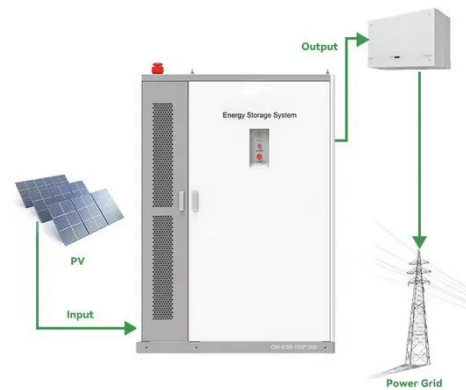
ATESS's high-quality, efficient and sustainable HPS15000TL/20000TL provides seamless integration, intelligent monitoring and other powerful features

that ...



Off-grid , All-in-one Hybrid Inverter with Solar Battery ...

All-in-one off-grid hybrid inverter, HPS30/50/100/120/150, is equipped with a 30-150 kW hybrid system and is applicable to small and medium commercial and industrial setups.



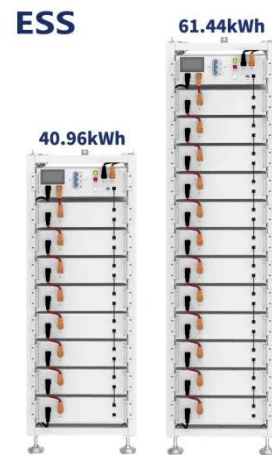
Monitoring

ATESS Monitoring provides a premium monitoring solution for specific systems to ensure the safety of the system and the reliable stability of operation.

High quality cutting-edge HPS30000TL-US-208

ATESS's high-quality, efficient and sustainable HPS30000TL-US-208 provides seamless integration, intelligent monitoring and other powerful features

that ...



Hybrid Energy System User Manual

Jun 4, 2024 · Product Description 1.1
 Contents 1.2 Symbols explanation 2.1
 Correct installation 2.2 Operator 2.3
 Inspection and storage 2.4
 Transportation 2.5 Installation 2.6 Repair
 and ...

Atess Hybrid Inverter Hps50 50Kw 150Kw 3 Phase Solar Inverters ...

Jul 12, 2025 · Atess HPS series, large capacity all-in-one hybrid inverter for commercial application, supporting up to 600kW system capacity.



✓ TELECOM CABINET

✓ BRAND NEW ORIGINAL

✓ HIGH-EFFICIENCY

Atess hybrid inverter factory in philippines

Atess hybrid inverter factory in philippines supplier from China, we are expert manufacturer with years of experience. For customers from around



the globe, we support them with high high ...

044.ZT0007601 HPS??????????
20220421.cdr

Jul 8, 2024 · ATESS HPS bidirectional battery inverter is designed for energy storage system, it converts DC current generated by battery bank into AC current and feed it into the load/grid, ...



Hybrid inverter Ateess Serie HPS-TLS

El inversor híbrido ATESS HPS5000TLS / HPS7500TLS / HPS10000TLS está diseñado para sistemas de almacenamiento de energía. Convierte la corriente ...

Hybrid energy system User Manual

Jun 4, 2024 · ATESS HPS30000TL-US hybrid inverter is designed for energy storage system, it converts DC current generated by battery bank into AC current and feed t into the load/grid, ...



Standard 20ft containers



Standard 40ft containers

Atess Large hybrid inverter for energy storage ...

Original factory supply Atess 30kw 50kw 100kw 150kw large hybrid inverter for energy storage system Sunrover is an emerging brand in the photovoltaic ...

High Power Off-grid Battery Inverter ...

From 100 kW to 630 kW, off-grid high power battery inverter PCS100/250/500/630 can work alone or with solar chargers and accessories, suitable for diverse ...



ATESS Products

The ATESS solutions include all-in-one hybrid inverters, battery inverters and lithium battery solutions. Inverters range from 5 kW up to 1MW, covering both ...



The #1 Solar Energy Storage System & EV ...

Expert in solar energy storage, ATESS offers energy storage solutions & EV charger solutions and delivers clean power to more than 85 countries, with 13 ...



ATESS PRODUCT BROCHURE(American Standard)

Aug 20, 2024 · Hybrid power station for factory Location: South Africa Capacity: 1MW / 1.3MWh Product: PCS500

ATESS Distributor in Southern Africa , Get Off Grid

Looking for an ATESS Distributor? Get Off Grid offers a comprehensive range of ATESS products, including hybrid inverters, bi-directional battery inverters,

...



ATESS HPS150 Scalable Hybrid Inverter - ...

Explore the ATESS HPS150, a high-capacity all-in-one hybrid inverter designed for comprehensive commercial energy management. Offering up to 600kW, ...



Off-grid , All-in-one Hybrid Inverter with Solar Battery ...

All-in-one off-grid hybrid inverter, HPS100/150HV, is equipped with a 100-150 kW hybrid system and is applicable to medium commercial and industrial setups.



Lithium Iron Phosphate Manufacturer, EV Charger, PCS Hybrid Inverter

Our company Shenzhen ATESS power Technology Co., Ltd, founded in 2017, is a Superior EV charger Manufacturer and

One-stop Solar Energy Storage Solution Customizer. Includes HPS ...



Understanding Hybrid PV Systems with ATESS

Jan 7, 2025 · Our hybrid PV system includes the HPS5000TLS, HPS7500TLS, and HPS10000TLS inverters, which are designed as all-in-one solutions. These inverters support ...

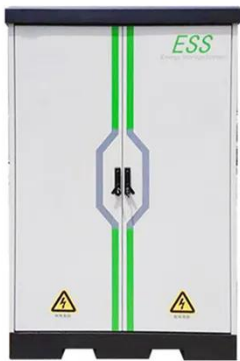


ATESS HPS100kW All-In-One Hybrid Inverter In Energy ...

Our company is specialized in producing ATESS HPS100kW All-In-One Hybrid Inverter In Energy Storage System With Compact Design, We have a complete industrial chain with customers all ...

Solar Energy Storage System & EV Charger ...

Founded in 2017, Shenzhen ATESS Power Technology Co., Ltd is a global supplier of solar energy storage and EV charging solutions. We are dedicated ...



Leading the Charge: Three Cases of ATESS Power ...

Sep 19, 2024 · To tackle the high electricity costs, the factory has implemented a sophisticated power plant, integrating an advanced energy storage system ...

Hybrid inverter Ateess Serie HPS

Diseñado para los sistemas de almacenamiento de energía, convierte la corriente CC generada por el banco de baterías en corriente CA y alimenta la ...

114KWh ESS



ISO 9001 ISO 14001 PICC RoHS CE MSDS UN38.3 UK CA IEC

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<https://www.wf-budownictwo.pl>