

## SolarInnovate Energy Solutions

# Atess hybrid inverter factory in Guyana



## Overview

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Who is Guyana invertertec?

GUYANA INVERTERTEC is an emerging local green energy company which supports the local demand that exists for green energy equipment and advice which has grown into a significant distributor of automatic UPS inverter-chargers, solar inverters, and deep cycle batteries in Guyana. +592-226-3519 gccicommerce2009@gmail.com.

What are the features of ATESS ATS hybrid inverter?

Touchscreen LCD user interface. Diesel generator integration through the use of the AteSS ATS (Automatic Transfer Switch) All in one hybrid inverter. Standard three-year warranty which can be extended up to seven years thus giving a maximum warranty period of 10 years. Integrated export power limitation functionalities.

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.

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.

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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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