



**EQACC SOLAR**

# Inverter Solution Kit



## Overview

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### What is included in inverter evaluation kits?

The inverter evaluation kits in Figure 2 comes with power module, cooler, DC-link capacitor, gate driver board, logicboard, pre-installed software, USB stick. Figure 2 Inverter Evaluation Kits for HybridPACK™ Drive G2 power modules. Versions with latest IGBT and SiC MOSFET chipsets at 750V and 1200V blocking capability are available.

### Why do you need an inverter kit?

The inverter kits can provide a good starting point for project specific inverter developments. Furthermore, practical experience from the power module operation as well as the gate driver features and performance tests of phase current sensors can be obtained in the lab at a minimum effort by using such evaluation tools.

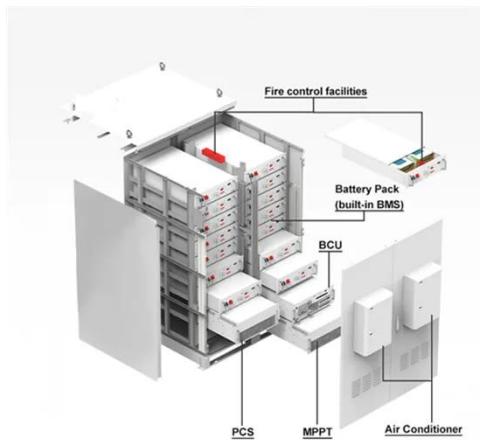
### What is a hybridpack inverter evaluation kit?

These Infineon Technologies HybridPACK Inverter Evaluation Kits support engineers' design activities and enable quick evaluation and cross-reference tests via open design files. Infineon Technologies HybridPACK™ Inverter Evaluation Kits are designed for easy use in B6-bridge xEV main inverter applications.

### Why is the inverter Kit open design files?

The inverter kit has open design files, which makes it very convenient for evaluation purpose and cross reference tests. Please read and understand the manual and following safety warnings in section 1.1. The design operates with unprotected high voltages.

## Inverter Solution Kit



### Inverter Evaluation Kit with HybridPACK™ Drive G2

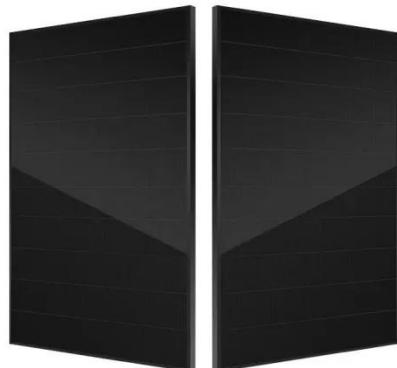
Scope and purpose The inverter evaluation kits were designed to support customers during their first steps in designing applications with the HybridPACK™ Drive G2 ...

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### Infineon Technologies HybridPACK(TM) Inverter ...

These Infineon Technologies HybridPACK Inverter Evaluation Kits support engineers' design activities and enable quick evaluation and ...

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### Infineon Technologies HybridPACK(TM) Inverter Evaluation Kits

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Our inverter kits are the perfect solution for solar panel installations, providing efficient and reliable power conversion for residential and commercial use. With advanced ...

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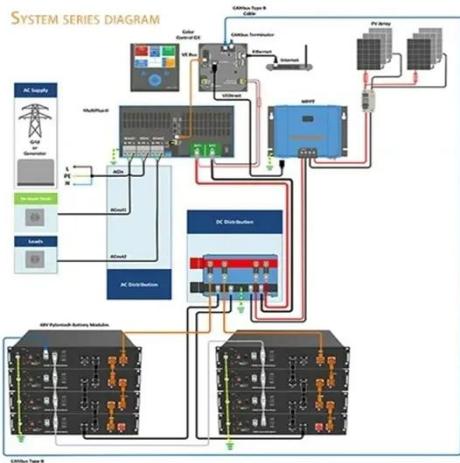
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## China Complete Hybrid Solar Kit Manufacturers Suppliers ...



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KIT. All-in-one hybrid inverter charger and powerful lithium bat cabinet. Grid tie, battery back up, net metering, load share and generator. ...

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