

Supported Devices List

Emergency Solar Management – API Cloud Solution

The devices of the Technology Providers (Original Inverter Equipment Manufacturers or third-party solutions) referred to in the list below are compatible with (or supported by) the API cloud solution for emergency solar management.

Assessments are made of the technology underlying the devices of prospective Technology Providers, rather than the devices themselves. Note that these assessments are ongoing, and this list will be frequently updated. For details regarding on-site and commissioning requirements for the Supported Devices, please refer to the Commissioning Instructions or contact the respective Technology Provider directly. If your device is not on this list, and you believe it should be, we encourage you to please speak directly with your Technology Provider (where applicable).

The Clean Energy Council (CEC) approved inverter list can be found [here](#).

For the latest version of this list, as well as further information on emergency solar management and your obligations as a customer or solar installer, please visit the Synergy [website](#).

Last updated: 03 September 2024

Supported Device	Technology Provider	Technology Description	Commissioning Instructions
Alpha ESS Co Ltd All models on the CEC approved inverter list	Alpha ESS Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
AISWEI New Energy Technology (Jiangsu) Co Ltd All models on the CEC approved inverter list	AISWEI New Energy Technology (Jiangsu) Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Guide
Altenenergy Power Systems Inc All models on the CEC approved inverter list	Altenenergy Power Systems Inc	API control of internet connected inverters via Synergy's cloud platform	Quick Guide
CSI Solar Co Ltd All models on the CEC approved inverter list	CSI Solar Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide

Supported Device	Technology Provider	Technology Description	Commissioning Instructions
Empower Energy Pty Ltd All models on the CEC approved inverter list	Empower Energy Pty Ltd	API Control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
Enphase Energy Australia Pty Ltd All models on the CEC approved inverter list	Enphase Energy Australia Pty Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
Fronius Australia Pty Ltd All models on the CEC approved inverter list	Fronius Australia Pty Ltd	API control of internet connected inverters via Synergy's cloud platform	WA Setup Guides: SNAPINVERTER Series Gen24+ Series
Ginlong Technologies Co Ltd All models on the CEC approved inverter list	Ginlong Technologies Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Installation Guide
Guangzhou Sanjing Electric Co Ltd All models on the CEC approved inverter list	Guangzhou Sanjing Electric Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Installation Guide
Hanwha Solutions Corporation All models on the CEC approved inverter list	Hanwha Solutions Corporation	API control of internet connected inverters via Synergy's cloud platform	Quick Guide for emergency solar management in WA
Huawei Technologies Co Ltd All models on the CEC approved inverter list	Huawei Technologies Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Operation Guide for Installers
iStore (QLD) Pty Ltd All models on the CEC approved inverter list	iStore (QLD) Pty Ltd	API control of internet connected inverters via Synergy's cloud platform	iStore Univers User Manual V2

Jiangsu GoodWe Power Supply Technology Co Ltd All models on the CEC approved inverter list	Jiangsu GoodWe Power Supply Technology Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
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Supported Device	Technology Provider	Technology Description	Commissioning Instructions
JinkoSolar Co Ltd Generation One Only Generation One inverters on the CEC approved inverter list	JinkoSolar Solar Australia Holdings Co. Ltd	API control of internet connected inverters via Synergy's cloud platform	User Manual
LG Energy Solution All models on the CEC approved inverter list	Jiangsu GoodWe Power Supply Technology Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
Ningbo Deye Inverter Technology Co Ltd All models on the CEC approved inverter list	Ningbo Deye Inverter Technology Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
Redback Operations Pty Ltd All models on the CEC approved inverter list	Redback Operations Pty Ltd	API control of internet connected inverters via Synergy's cloud platform	Support Documents
SENEC GmbH All models on the CEC approved inverter list	SENEC GmbH	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
Shenzhen Growatt New Energy Co Ltd All models on the CEC approved inverter list	Shenzhen Growatt New Energy Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
Sigenergy Technology Co., Ltd All models on the CEC approved inverter list	Sigenergy Technology Co., Ltd	API control of internet connected inverters via Synergy's cloud platform	Installation Guide
SMA Australia Pty Ltd, or SMA Solar Technology AG All models on the CEC approved inverter list	SMA Australia Pty Ltd SMA Solar Technology AG	API control of internet connected inverters via Synergy's cloud platform	WA Commissioning Checklists

Shenzhen SOFARSOLAR Co Ltd All models on the CEC approved inverter list	Shenzhen SOFARSOLAR Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Product Commissioning Instructions
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SolarEdge Technologies Ltd All models on the CEC approved inverter list	SolarEdge Technologies Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
Solar Bos Pty Ltd All models on the CEC approved inverter list	Solar Bos Pty Ltd	API Control of internet connected inverters via Synergy's cloud platform	Quick Installation Guide
SolaX Power Network Technology Zhejiang Co Ltd All models on the CEC approved inverter list	SolaX Power Network Technology Zhejiang Co Ltd	API control of internet connected inverters via Synergy's cloud platform	User Manual
Sungrow Power Supply Co Ltd All models on the CEC approved inverter list	Sungrow Power Supply Co Ltd	API control of internet connected inverters via Synergy's cloud platform	Quick Start Guide
Tesla Motors Australia, Pty Ltd All models on the CEC approved inverter list	Tesla Motors Australia, Pty Ltd	Control of internet connected inverters via CSIP-Aus	Commissioning Instructions