### **Flexible and Modular**

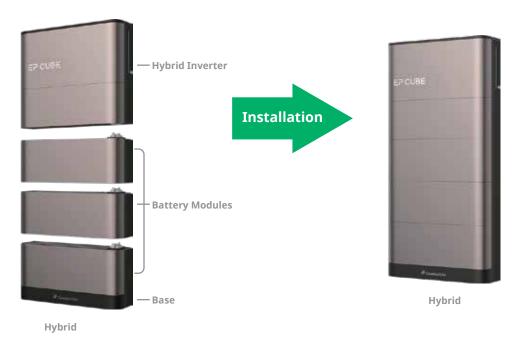


### **Modular Battery**

## Flexible Expansion. 9.9 kWh - 59.9 kWh

The storage of EP Cube adopts modular design that allows homeowners to expand battery capacity flexibly. Up to 6 hybrid units can be installed in one single system in parallel, providing up to 59.9kWh energy storage and 22.8kW output power in total (19.9 kWh each), ready for larger scale applications.

## Fast Install. Fast Commissioning.



EP Cube integrates the hybrid inverter with the storage modules and combines communication cables and wires with a quick connector to stack modules directly, saving installation time, space, and costs.



CSI SOLAR (USA) CO., LTD. 1350 Treat Blvd. Suite 500 Walnut Creek, CA 94597, USA **EPCUBE.COM**+1 800 761 2990
EPCubeInfo@csisolar.com

### **SCAN TO DOWNLOAD**

TOPHiku6 Datasheet







EP Cube Lite Datasheet







## Easy to Install – Easy to Sell Energy Storage



- ✓ Flexible: 6.6 59.9 kWh of Energy Storage
- ✓ Versatile: Built-In Hybrid Inverter with AC & DC Inputs
- ✓ Efficient Design: Fast Install. Fast Commissioning.

## **Residential Solar and Storage Solutions**

Canadian Solar founded in 2001 is a global energy provider and manufacturer of renewable energy products. Canadian Solar offers complete residential solar + storage solutions – all from one company.

- √ More than 22 years of renewable energy expertise
- √ Top Brand PV North America 2024 EUPD
- √ #1 most bankable solar module supplier with 100% bankability Bloomberg New Energy Finance 2022



"Establishing this factory is a key milestone that will enable us to better serve our U.S. customers with the most advanced technology in the industry. We thank the State of Texas, Dallas County, and the City of Mesquite for their critical support, and we look forward to working with them as we grow."

Dr. Shawn Qu Founder and CEO of Canadian Solar



# **Choose the Right Product for You**

**EP Cube Lite** 







	EP Cube Lite	EP Cube
Output Power	3 - 7.6 kW	5 - 22.8 kW
Easy Expandable Storage	6.6-19.9 kWh	9.9 - 59.9 kWh
Backup Power		$\checkmark$
2 Onboard 100 Amp Expansion Port (AC PV, EV, Gen)		<b>✓</b>
Built-in 200 Amp Transfer Switch		<b>✓</b>
Hybrid Inverter (AC & DC inputs)	$\checkmark$	✓
Safer Lithium Iron Phosphate batteries	$\checkmark$	$\checkmark$
Custom App for Easy Energy Control	$\checkmark$	✓
Fast Install – Lightweight, Stackable	$\checkmark$	$\checkmark$
Fast Commissioning – Up to 4x Faster vs. Competitors	$\checkmark$	✓
New and Retrofit PV Systems	✓	$\checkmark$
Outdoor or Indoor Installation	$\checkmark$	$\checkmark$
10-Year Warranty*	<b>✓</b>	<b>✓</b>
US-Based Customer Support	<b>✓</b>	<b>✓</b>

## **More Intelligent Features**



EP Cube saves time and money with intelligent management and convenient features.



New + Retrofit

AC + DC inputs



**EV Chargers**Save on EV Charger Prewire
All Lvl 2 Chargers



Full Home Backup
Eliminate ESS Subpanel
Requirement



**Generators**Up to 24kW power

## Easy-to-use-app

With our intelligent App, you can monitor the real-time production or consumption of electricity anytime, anywhere.

**3 Operation Modes:** Designed to cover a wide range of usage scenarios



**Self-Consumption Mode**Use stored solar energy to power your home after the sun goes down.



Backup Mode
Reserve a portion of battery energy
for backup at all times.
Weather watch option available for
automatic backup in case of extreme
weathers that may potentially cause
grid outage.



Time Of Use (TOU) Mode
Time based control, best cost
efficiency if your energy costs
vary through the day.



FLAT PANEL SIZE: 17.38in W x 7.5in H
FOLDED PANEL SIZE: 5.78in W x 7.5in H

#### **Flexible and Modular**

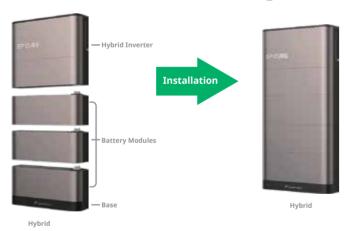


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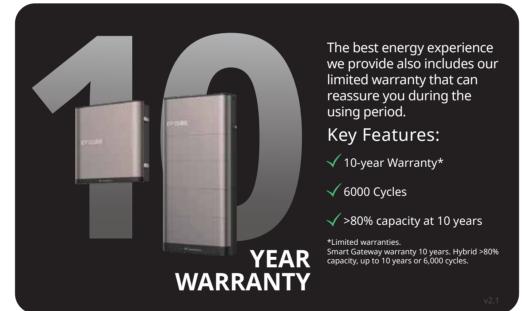
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Become an EP Cube Certified Installer Today - EPCube.com

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**EP Cube Lite** 





	Lite	<b>EP Cube</b>
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Easy Expandable Storage	6.6-19.9 kWh	9.9 - 59.9 kWh
Backup Power		✓
2 Onboard 100 Amp Expansion Port (AC PV, EV, Gen)		✓
Built-in 200 Amp Transfer Switch		✓
Hybrid Inverter (AC & DC inputs)	$\checkmark$	✓
Safer Lithium Iron Phosphate batteries	✓	✓
Custom App for Easy Energy Control	$\checkmark$	$\checkmark$
Fast Install – Lightweight, Stackable	✓	$\checkmark$
Fast Commissioning – Up to 4x Faster vs. Competitors	$\checkmark$	$\checkmark$
New and Retrofit PV Systems	✓	✓
Outdoor or Indoor Installation	✓	✓
10-Year Warranty*	✓	✓
US-Based Customer Support	✓	✓

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