# cotch

# **CATCH Control** The Ultimate Solution for Solar Installers

CATCH Control is an Australian-engineered hardware and software solution,

purpose-built to streamline and enhance solar energy systems. With its cutting-edge features, CATCH Control replaces conventional inverter consumption meters, delivering unparalleled control over solar, batteries, and loads in residential settings. Designed for the unique demands of the Australian market, it offers the precision and reliability you need to optimise every solar installation.

# Why Choose CATCH

#### **Versatile Integration**

- Compatible with most popular inverters
- Available in 2 channel and 6 channel
- Seamlessly integrates multiple inverters on site

#### Simplified Commissioning

- Al Commissioning tool means you can walk away and know your site is looked after
- CT direction adjustments can be made without manual intervention
- Real-time monitoring enhances installation
  accuracy and efficiency

#### **Hybrid Sites**

- Facilitates easier installation for complex setups
- Allows for efficient management of CER
- Enhances flexibility in system design and operation
- Exclusion zones feature ensures critical loads are managed without draining battery reserves and complex wiring.

## **Complex Site Solutions**

w.catchpower.com.au

POWER

#### **Remote Exports**

- Eliminates the requirement for trenching
- Saves on both materials and labor costs
- Enhances flexibility in installation and site management

CATCH Control has a solution for even the most complicated sites. Talk to our team for tailored solutions.

### **Homeowner Benefits**

- Make the best decisions for your customers
- User Friendly app
- Plan Optimiser via Solar i analytics
- Energy market participation
- Match EV Charging with solar production or time of day.





# Control

## The Heart of good solar system design.

With a compact design, just 2-pole wide makes for an easy install.

More than just an energy meter, CATCH Control solves almost all installation challenges. Ensuring that your solar setup is both efficient and reliable.

Plus, it's proudly designed, engineered, and manufactured in Australia, giving you the confidence that it's built to the highest standards with local support.



CATCH Control Technical specifications		
Product	2 - Channel	6 - Channel
Warranty	5 Years	5 Years
Communications	Wi-Fi, Bluetooth, RS485, Modbus RTU/TCP, Sunspec, OCPP & CSIP	Wi-Fi, Bluetooth, RS485, Modbus RTU/TCP, Sunspec, OCPP & CSIP
Size	2 Pole	2 Pole
Mounting	DIN mount	DIN mount
Accuracy	+/- 2%	+/- 2%
Approvals	CTick, AS/NZ 3000	CTick, AS/NZ 3000
Measurement CT's	2	6
Maximum CT current	100 A	100 A
AC Input Voltage	230 VAC	230/415 VAC
AC Frequency	50Hz	50Hz
Load control ports	1	1
Load control type	2 Wire to suitable contactor	2 Wire to suitable contactor

\*All specifications subject to change without notice.\*

