

# Micro inverter YC





## Overview

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The economical YC500A has dual MPPT channels, maximizing the solar production from 2 solar panels in a single unit. High production efficiency (97%) and ideal for partially shaded roofs. What is a yc1000-3-208 microinverter?

The world's first true 3-phase (no phase balancing) microinverter is also available in a 208V configuration, also with 900 watts AC maximum output, ZigBee communication and an integrated ground. Up to four YC1000-3-208 units (16 modules total, 60- or 72-cell) can be installed on a single 15A circuit.

What is a microinverter yc500a?

The newest innovation in MicroInverters for residential solar systems. The economical YC500A has dual MPPT channels, maximizing the solar production from 2 solar panels in a single unit. High production efficiency (97%) and ideal for partially shaded roofs.

How many solar modules can a yc500 microinverter handle?

A single APsystems YC500 microinverter unit handles two PV modules, significantly lowering installation and balance-of-system costs. Our fourth-generation YC1000 handles 3 or 4 modules per unit, enabling large-scale, 3-phase commercial solar at an unprecedented price point.

Is yc500a a good solar inverter?

Highly dependable and cost effective, the YC500A with dual MPPT for each channel. Half the inverters and half the installation means real cost savings for residential and commercial customers. APsystems offers advanced, powerful solar microinverter technology for residential and commercial systems.



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### APsystems YC1000-3-208 Microinverter

2 days ago · The world's first true 3-phase (no phase balancing) microinverter is also available in a 208V configuration, also with 900 watts ...

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### APS YC250 Microinverter Datasheet

Apr 19, 2017 · DIMENSIONS Our flagship product, the APsystems YC500A is a grid-tied microinverter with intelligent networking and monitoring systems to ensure maximum ...

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### Micro Inverter

APS: YC-1000-3-NA-208 (10 Yrs Warranty) Features & attributes: APS: YC-1000-3-NA-208 (10 Yrs Warranty) - APS Utility Interactive Micro Inverter, 3-phase, 208 V with 900 watts max ...

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### Installation / User Manual

Jul 8, 2019 · Important Safety Instructions This manual contains important instructions to follow during installation and maintenance of the APsystems Photovoltaic Grid-connected Inverter ...

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### APS YC500A Dual-Module Microinverter

Our flagship product, the APsystems YC500A is a grid-tied microinverter with intelligent networking and monitoring systems to ensure maximum efficiency. Highly dependable and ...

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### YC500A

Sep 12, 2017 · Our flagship product, the APsystems YC500A is a grid-tied microinverter with intelligent networking and monitoring systems to ensure maximum efficiency. Highly ...

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### 500W Solar Micro Inverter APS YC 500

Discover the 500w solar micro inverter APS YC 500 for seamless integration with 500w solar panels. This solar inverter ensures reliable, efficient energy conversion.

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### Solar Microinverter Technology YC1000-3

May 23, 2025 · \*Max # of modules is based on inverter voltage - see reverse side for more info. DIMENSIONS The YC1000-3 is the industry's first true 3-phase (phase balanced & phase ...

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### APsystems YC500i Microinverter Datasheet

Aug 12, 2019 · Our flagship product, the APsystems YC500I is a grid-tied microinverter with intelligent networking and monitoring systems to ensure maximum efficiency. Highly ...

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### APsystems Micro Inverter 1.1kW YC1000-3-208

APsystems made the world's first true three-phase microinverter - YC1000-3-208. With 1,130 W of maximum output this model is an optimal choice for commercial applications. Each ...

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#### APsystems YC500A MicroInverter

The Apsystems YC-500A is full of features: 500W size with dual MPPT inputs Mates perfectly with 60 or 72 cell module up to 320 watts Minimizes the effects of partial shading by maximizing ...

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#### APsystems YC1000-3-208 Microinverter

2 days ago · The world's first true 3-phase (no phase balancing) microinverter is also available in a 208V configuration, also with 900 watts AC maximum output, ZigBee communication and an ...

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