



Inversion Innovation

CHILICON POWER AT SPI BOOTH 5612

Greetings!

If you're planning to attend SPI next week, please stop by booth number 5612 and say hello. Three top execs from Chilicon Power will be present at the event- and have our world class equipment on display. We'll be sharing a booth with UMA Solar, a terrific company and tremendous champion of our products. I know you'll be busy (there's tons to see) but if you have a couple minutes, come by and check us out.



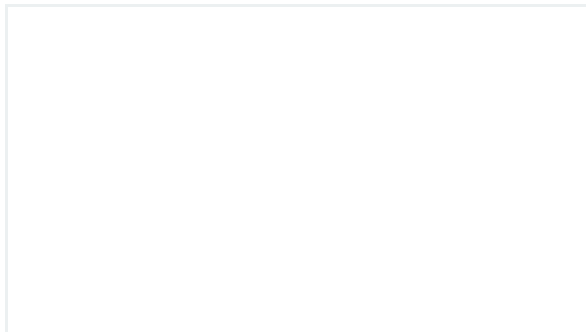
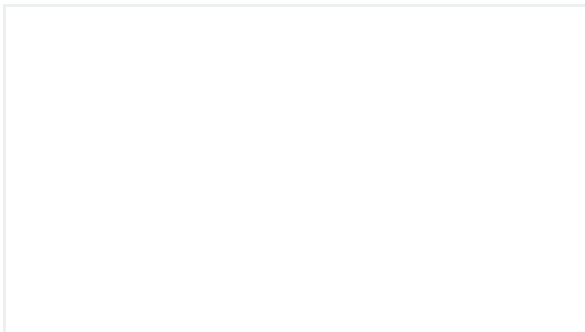
Thomas Nelson



Keith Cronin



Philip Benguhe



CHILICON POWER CP-720 Dual Panel Microinverter



CP-720™ Series Microinverters

The Chilicon CP-720 allows installers to maximize PV system production, while minimizing installation and operational costs. Microinverter based architectures offer the benefit of increased flexibility in panel deployment, while also providing per panel visibility to simplify system O&M. With its all-AC approach, integrated grounding, modular bus cabling, and ability to support up to 16 panels on a 30A branch circuit, the CP-720 simplifies both design and installation. Both freq-Watt and volt-Watt modes allow AC control by off-grid systems. Coupled with Chilicon's CP-100 gateway and cloud-based monitoring software, the CP-720 can form the energy management backbone of both residential and commercial PV systems.



Chilicon Power

www.chiliconpower.com

Performance

- Supports up to 840W with no clipping (or 2x420W)
- Maximizes energy production over life of system
- Minimizes losses due to shading and debris
- Eliminates single point of failure for system

Simplicity

- All AC design – No string calculations needed
- No GEC needed for microinverters
- Easy installation with standardized trunk cables

Versatility

- Compatible with most 60, 72, 96, 128 cell panels
- Single SKU 240V or 208V
- Allows for variable module placement
- Robust PLC communication protocol (500 ft range)
- Self supply mode (zero-export)
- Supports up to 30A branch circuits

Reliability, Safety, & Compliance

- NEMA 6 rated construction
- 25 year warranty
- AC branch circuits will not support arc faults
- Quick disconnect circuit to mitigate grid instabilities
- NEC 690.12 rapid shutdown compliant
- CA Rule 21 (UL 1741-SA) compliant

CHILICON POWER CP-100 GATEWAY



<http://www.chiliconpower.com/resources/videos>

On-Site Array Configuration

PLC, WiFi, Ethernet, and ZWave

Production and Consumption Monitoring

In-Wall or On top of Wall Mounting

Automatic Cloud Monitoring Support



To learn more about Chilicon Power Microinverters, visit [chiliconpower.com](http://www.chiliconpower.com)

SEE WHY SOLAR PROS ALL OVER THE COUNTRY HAVE BEEN FLOCKING TO CHILICON POWER



CALL TODAY AND ASK ABOUT OUR INTRODUCTORY SPECIALS 310-579-2447

