



Chilicon Power



Revolutionizing The Solar Industry

THE CP-250E IS RULE 21 COMPLIANT

Chilicon Power is proud to announce that its world class CP-250E has been certified as a smart inverter by Intertek, a nationally recognized testing laboratory. Not only did it satisfy California's smart grid requirements (1741SA/Rule 21), the CP-250E supports 240 split phase and 208 three phase installations in a single SKU. This dual compatibility allows for flexibility when installing a system- another reason why Chilicon Power has the fastest setup and commissioning in the industry.



[Click here for the data sheet](#)

The UL 1741 SA certification means that PV inverters must be able to stay online and adapt their output to stabilize the electricity grid during abnormal operation instead of disconnecting. This regulation is intended to provide greater grid protection. The CP-250E can supply leading or lagging reactive VAR on demand, and is capable of riding-through grid frequency and voltage

Rule 21 is a tariff that describes the interconnection, operating and metering requirements for generation facilities to be connected to a utility's distribution system. The tariff provides customers wishing to install generating or storage facilities on their premises with access to the electric grid while protecting the safety and reliability of the distribution and

anomalies in order to assist the grid in maintaining stability.

transmission systems at the local and system levels.

[Click here for the approved inverter list](#)

UL 1741 SUPPLEMENT SA	RULE 21
SA8 Anti-Islanding Protection	Anti-Islanding Protection
SA9 L/HVRT Low and High Voltage Ride-Through	Low/High Voltage Ride-Through
SA10 L/HFRT Low and High Frequency Ride-Through	Low/High Frequency Ride-Through
SA13 Volt/ <u>Var</u> Mode	Dynamic Volt/ <u>Var</u>
SA11 RR – Normal Ramp Rate and SS – Soft-Start Ramp Rate	Ramp Rates
SA12 SPF – Specified Power Factor	Fixed Power Factor
SA11 RR – Normal Ramp Rate and SS – Soft-Start Ramp Rate	Soft-Start Reconnection

[Click here for the PR Newswire press release](#)

STAY TUNED FOR EXCITING NEWS ABOUT THE LATEST ADDITION TO CHILICON'S PRODUCT LINE
(HINT: YOU CAN NOW INSTALL 20 INVERTERS PER STRING)

MEANWHILE, WHY NOT TRY US OUT TODAY ON A PILOT PROGRAM?

CALL FOR PRICING 310-310-8893

