

Schneider Electric announces the new 1500V Conext™ CL125 String Inverter for utility-scale projects

Grenoble, June 15 – Schneider Electric, the global leader in the digital transformation of energy management and automation, today announces the launch of the Conext™ CL125 utility-scale string inverter.

- **An additional solution for utility scale**
- **Digital and IoT ready: ability to control everything at your fingertips**

Conext™ CL125 is the latest addition to Schneider Electric Solar's portfolio of three-phase string inverters. The inverter offers design flexibility and fast commissioning when building 1500-volt PV systems with string inverters.

Flexibility

With CL125, customers can create flexible block sizes up to 5MW in centralized or decentralized architecture. "The flexibility in block size as well as the option to implement centralized or decentralized architecture is ideal for solar power plants with land constraints or uneven terrain," says Evan Vogel, Vice President of Marketing, Schneider Electric Solar.

Wireless Bluetooth Connection & CL125 App

Along with the CL125 inverter, Schneider Electric also offers the Conext™ CL125 App, a Bluetooth network-based smart device app. With the wireless Bluetooth connection, customers can configure, monitor, and upgrade inverter firmware with an easy to use smartphone or tablet interface, saving time and money during commissioning.

Maximum return on investment

The CL125 string inverter provides 125kW power output up to 50°C, allowing greater power production even in the hottest climates. Combined with an industry-leading peak efficiency of 98.8% and wide MPPT range, the CL125 maximizes energy yield and return on investment.

Complete Solution

"As a global leader in energy management and a bankable partner, we support customers globally with our high-quality solutions. In addition to the CL125, Schneider Electric's offers a broad range of complementary equipment such as transformers and switchgear to create a total solution. With Conext™ CL125 and Schneider Electric's comprehensive offering, designing complete 1500-volt PV systems with string inverters has never been easier," says Vogel.

The Conext™ CL125 is compatible with the full ranges of control and monitoring apps and services to provide end to end solutions with high quality energy for your Power Plant. To learn more about the Conext™ CL125 string inverter, visit Schneider Electric's Solar Event at Nemetschek located near Messe München from June 20th to 21st, 2018.

About Schneider Electric

Schneider Electric is leading the Digital Transformation of Energy Management and Automation in Homes, Buildings, Data Centers, Infrastructure and Industries.

With global presence in over 100 countries, Schneider is the undisputable leader in Power Management – Medium Voltage, Low Voltage and Secure Power, and in Automation Systems. We provide integrated efficiency solutions, combining energy, automation and software.

In our global Ecosystem, we collaborate with the largest Partner, Integrator and Developer Community on our Open Platform to deliver real-time control and operational efficiency.

We believe that great people and partners make Schneider a great company and that our commitment to Innovation, Diversity and Sustainability ensures that Life Is On everywhere, for everyone and at every moment.

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