



<http://www.canadiangreentech.ca/index.php/news/4528-another-integrated-solar-energy-storage-system-for-off-grid-installations-comes-to-market>

## Another integrated solar energy storage system for off grid installations comes to market

The POWERSTATION 247 is a complete and fully integrated solar energy usage and storage system. Well suited for off-grid installations, the systems comes in three sizes - 5 kW, 10 kW or 15 kW - though the storage capacity is the same at 17.28 kWh.

The system integrates up to 3 hybrid inverters, solar MPP-trackers, charge controller and lithium-iron batteries, all necessary field wiring terminals and disconnect switches. The patent-pending turnkey system is complete and includes all software – no additional components are needed.

The POWERSTATION 247 is the brainchild of Uwe Corbach, an electrical engineer from Germany. He founded Concept by US in 2012 in the United States to revolutionize the way consumers think about solar power.

The system was first announced in May.