



New Three-Phase Power Cabinet for Distributed Energy Use

The PX4 builds on the intelligence and reliability of the Xerus(TM) Technology Platform by adding a revolutionary combination of new hardware and software technologies. These new features ensure mission-critical uptime, ...

Provides intricate power insights with dual-level monitoring at both the input and individual outlet, bringing unparalleled control over your energy distribution.

USPWR provides proven, best in class Cabinet Power Distribution Units (PDUs) including 3 Phase PDUs and Single Phase PDUs for all your critical power and data center needs.

Designed to work on both non-raised and raised floors in a data center, with scalable architecture and front access only design, this 3-phase PDU provides unparalleled ease of use.

Server Technology has a patent pending for this unique method of distributing the alternating phase power to each outlet. Instead of using wires, our products use a multi-layer circuit board to separate the phases.

As a result, server enclosures are requiring more power than ever before and demanding effective, efficient power distribution, which is essential to managing power capacity.

These systems track voltage, current, and load distribution in real-time, helping data center operators detect issues quickly and optimize energy usage. Altogether, this infrastructure ensures a stable and redundant ...

The power system can provide up to 20,000A output capacity in integrated, multi-cabinet configurations that implement three-phase three-wire rectifiers for commercial 208/240VAC or 480VAC power.

Power conditioning and distribution cabinet that offers the benefits of a custom-tailored system, with the convenience and cost savings of a pre-packaged, factory-tested system.

Deliver efficient, all-in-one power for single-phase and three-phase power solutions with the Mini Power-Zone LV Substation. Save space and installation time with a compact, wall-mounted design built for tight areas.



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Web: <https://falconengineering.co.za>

