

Smart PDUEMA4X for Field Operations



Overview

The Kentix SmartPDU combines precise energy and residual current monitoring directly in the rack with automated alarm and escalation chains (“from sensor to action”)—delivering not just measurements, but real actionable intelligence for early risk detection and outage prevention that. The Kentix SmartPDU combines precise energy and residual current monitoring directly in the rack with automated alarm and escalation chains (“from sensor to action”)—delivering not just measurements, but real actionable intelligence for early risk detection and outage prevention that. Intelligent Power Distribution Units - Switched, Metered & Monitored PDUs for Data Centers, Telecom, and Industrial applications. Remote power control, real-time energy metering, SNMP/Modbus integration. From basic reliable power distribution to advanced. Server Technology power strategy experts have provided rack power distribution units (PDUs) for labs, data centers, and telecommunications operations for more than 30 years. The angled infeed improves accessibility, provides infeed strain relief, and its bend radius is suitable with 60A rated cords. Gain access to valuable data through connections including HTTP (S). With up to 21 intelligent programmable breakers with a rating up to 125 amps, the SMART PDU I- type, with its 1U design, is compact, hot swappable, and built to meet safety standards. Grow your network, not your headaches.



Article Content

Nov 11, 2025

Smart PDUs Overview

These Smart PDUs are suitable for helping small, midsize, enterprise, and colocation data centers increase efficiency, raise productivity, and improve reliability.

Aug 21, 2025

Field Services Management Software & Field Service

FieldEdge provides efficient ways to track customers, dispatches, service history, and more with our field service management software. Request a demo!

Oct 01, 2025

The Ultimate Guide to Field Service Automation

What is Field Service Automation? Field service automation is the practice of using technology to streamline and optimize the processes involved in

Nov 15, 2025

What Is Smart Manufacturing? Key Benefits and Examples

Smart manufacturing uses IoT, AI, and real-time data to create automated, efficient factories that optimize production and reduce waste.

Sep 14, 2025

Smart Scheduling Software: The Future of Time Management

Smart scheduling has become a major trend in field service management today. Learn why this is important for your field service business.

Aug 31, 2025

Field Operations Management System

Field Operations Management Digitalized and fully integrated field services management software for improved visibility, efficiency, and safety Field and shift

May 13, 2026

Field Service Scheduling Software: Top 10 Solutions for

Find the best field service scheduling software for 2026 to unify operations, improve response times, and scale your service team. See now!

Apr 25, 2026

How Rugged PDAs Improve Field Service Operations -

Field service operations require efficiency, durability, and real-time data access—whether in logistics, utilities, construction, or healthcare. Traditional

Mar 10, 2026

Maximize efficiency in field operations with smart FSM

Want to enhance your field operations efficiency? Learn top-notch practices that drive success and improve team productivity. Read blog for more!

May 22, 2026

What Is a Smart Factory? Key Benefits & Technologies

What is a smart factory? A smart factory is a manufacturing environment where machines, production systems, and software platforms work together in a connected digital

Dec 17, 2025

Server Technology Rack Power Distribution Units | Legrand

Get the rack PDU needed for your lab, data center or telecommunications operation. Enjoy reduced downtime, improved energy utilization and more.

May 05, 2026

How FSM Software Improves Field Service Operations | Planado

Increasingly, field service providers are turning to automation for their business operations. A Markets & Markets report projects the FSM (field service management) market to

Dec 10, 2025

AI-Powered Field Operations & Execution Platform | FieldPro

Turn opaque, manual field activities into measurable, AI-assisted workflows. Gain control over your distributed operations across any geography.

Nov 10, 2025

Streamline Field Operations with FieldAx FSM Software

Field Service Management (FSM) software helps businesses manage and optimize field operations by facilitating tasks such as scheduling, dispatching,

Jun 02, 2026

PRO4X SMART 1.9kW

Server Technology's PRO4X Smart PDUs run on our state-of-the-art Xerus network interface platform and provide remote access to power, PDU status, input, and branch current monitoring.

Dec 21, 2025

PIX4Dfields: Drone software for agriculture mapping

PIX4Dfields is here to give you fast and accurate maps while in the field, with a simple and powerful interface for precision agriculture mapping.

Apr 06, 2026

SMART PDU I-type

With features such as individual power monitoring, remote control, and programmable settings, the Smart PDU I-Type offers telecom operators or tower companies advanced tools to manage power

Apr 17, 2026

Optimum energy distribution with SmartPDU

Easy to operate via a browser, it offers intuitive and convenient control, even for large infrastructures. Our consulting is unique. Why wait? In a personal live demo, I will show you how easily and securely

Sep 04, 2025

Xylem's Godwin Field Smart Technology (FST)

Xylem's Godwin Field Smart Technology (FST) and Godwin PrimeGuard 2 controller provide contractors working in remote locations with crucial pump operating data

Aug 13, 2025

Field Operations Tools for Construction Subcontractors

Enhancing field operations efficiency through smart tools Eric Helitzer, September 30, 2025

Jun 17, 2026

Smart PDU | Intelligent Power Management Solutions

Remote power control solutions for data centers, telecom & industrial sites. Intelligent PDU with real-time monitoring. Factory-direct, globally certified.

Aug 02, 2025

SmartPDU from 2-47 U: Efficient power distribution up to 44 kW

Discover robust PDUs for optimum power distribution, reliability and simple integration. Calibrated and with integrated rack monitoring.

Oct 03, 2025

PRO4X SMART POPS 14.4kW

Server Technology's PRO4X Smart PDUs run on our state-of-the-art Xerus network interface platform and provide remote access to power, PDU status, input, and branch current monitoring.

Jan 28, 2026

Field Development Excellence: Frameworks, Innovations, and the

Understanding this life cycle is critical for effective field development planning and operational strategies. The cycle is typically divided into six phases: Acquisition, Exploration,

Mar 18, 2026

Smart PDU (Power Distribution Unit)

Smart PDUs (Power Distribution Units) offer advanced power management and real-time monitoring for data centers and critical IT environments. With remote control

Mar 22, 2026

The Promise of Intelligent Field Operations

Field operations are the backbone of many industries, handling critical on-site services, maintenance and repairs. However traditional field operations have lagged digitally, relying on

Jun 02, 2026

Smart Digital Operations

Zur Erzielung von Smart Digital Operations begleitet Agamus bei der Konzeptionierung und Operationalisierung der unternehmensübergreifenden digitalen Roadmap und unterstützt u.a. mit der

Mar 24, 2026

Smart PDU, C4S48RA-GPBD2FD3, Data Center Rack PDU | Server

Server Technology's PRO4X Smart PDUs run on our state-of-the-art Xerus network interface platform and provide remote access to power, PDU status, input and branch current monitoring.

Sep 25, 2025

Top 8 Field Ops Software & How to Choose the Right One

Discover the best field service operations solutions to streamline scheduling, dispatching, invoicing, and technician management for your service

Contact Us

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