



Optimize Power and Future-Proof Your Multi-Tenant Data Center with High-Power Configurations for CPI's eConnect® PDUs

As technology advances at an unprecedented pace, multi-tenant data centers are under pressure to deliver higher power density, greater efficiency, and more flexible solutions that keep up with the demands of AI, GPU applications, and cloud-based operations. Chatsworth Products (CPI) is at the forefront of this evolution with our high-power configurations for eConnect® PDUs, designed to meet the power needs of tomorrow's data centers—today.

Why High-Power Matters in Modern Data Centers

As MTDCs accommodate more tenants and high-compute workloads, higher power densities are essential to support intensive computing applications like AI and machine learning. CPI's eConnect® PDUs are engineered to handle these requirements, helping data centers maximize performance without sacrificing reliability or manageability.



Key Benefits of CPI eConnect® PDUs for MTDCs:

1. Flexible Power Configurations for Diverse Tenant Needs:

With over 120 standard configurations within the 28.8kW - 57.5kW range and various input options, including 208V/100A, 415V/60A, and 415V/100A configurations, eConnect PDUs are equipped to support everything from single-tenant high density cabinets to mixed-use racks across an MTDC, ensuring your infrastructure grows with your power needs.

2. Efficient, Simplified Management:

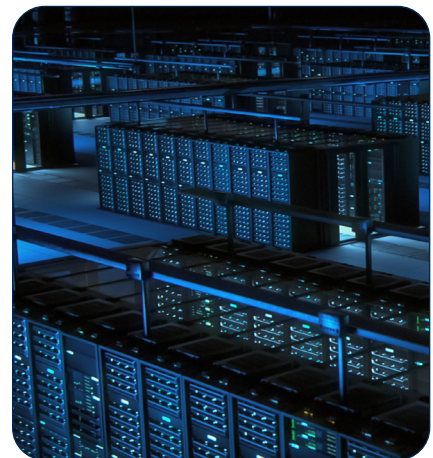
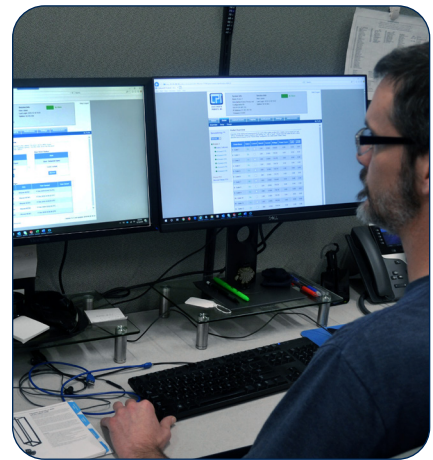
Designed to streamline operations for MTDCs with hundreds of racks, CPI's eConnect PDUs offer features such as phase-balanced locking outlets and Secure Array® IP consolidation, reducing IP address requirements while maintaining full visibility, control, and secure connectivity – ideal for remote management across multiple facilities or tenant locations.

3. Rapid Customization and Quick Deployment:

Our U.S.-made eConnect PDUs offer fast customization and quick lead times, allowing you to specify everything from input cord lengths to outlet layouts and colors for a tailored solution.

4. Enhanced Reliability with Tenant Specific Controls and Precision Monitoring:

With CPI's eConnect® PDUs, you gain access to advanced capabilities like field-replaceable modules, 30A branch circuit breakers, and color-coded outlets for easy load balancing and enhanced troubleshooting. eConnect PDUs are designed with durability and ease of use in mind, supporting a streamlined approach to power management that keeps your operations running smoothly.



Ready for the Next Generation of Data Center Demands?

Backed by CPI's expertise in power management, our high-power eConnect PDUs empower MTDC operators to meet current and future tenant expectations for high-power density, advanced monitoring, and secure, simplified management.

Discover How eConnect PDUs Can Power Your MTDCs Growth

To learn more about our high-power eConnect® PDUs and see how they can power your data center's evolution, visit [chatsworth.com/pdu](https://www.chatsworth.com/pdu) or contact us at 800-834-4969.



CHATSWORTH PRODUCTS

While every effort has been made to ensure the accuracy of all information, CPI does not accept liability for any errors or omissions and reserves the right to change information and descriptions of listed services and products.

©2025 Chatsworth Products, Inc. All rights reserved. Chatsworth Products, Klik-Nut, CPI, CPI Passive Cooling, CUBE-IT, eConnect, EuroFrame, Evolution, GlobalFrame, MegaFrame, Motive, Oberon, QuadraRack, RMR, Saf-T-Grip, Secure Array, SeismicFrame, SlimFrame, TeraFrame, Velocity, Wi-Tile and ZetaFrame are federally registered trademarks of Chatsworth Products. Elevate, H-Plane, Hi-Bar, In-Plane, M-Frame, NetPoint, Simply Efficient, and Skybar are trademarks of Chatsworth Products. All other trademarks belong to their respective companies. Published 01/25 MKT-CPI-826