



Through our strong global partnerships and alliances with manufacturers such as Chatsworth (CPI), we are able to present you with the following offering to meet your specific data centre requirements.

### eConnect® PDUs

CPI's eConnect PDUs are a new generation of intelligent power distribution products that connect you to your evolving enterprise data centre. Designed to withstand the heat loads of any hot-aisle environment and available in more than 180 standard configurations, eConnect PDUs are delivered ready to manage your power distribution needs.

### CHALLENGE SOLVERS

- Available with power inlet options that support facility connections up to 60 amperes per PDU with input power ratings up to 17.3 kW
- Optimised for use in contained spaces with a low-profile design that does not block airflow and can be used in ambient air temperatures up to 149° F (65° C)
- Unique cord retention system in every PDU that consists of an anchor button mounted on the chassis and locking tethers to secure each individual plug, keeping the overall profile of the PDU
- Reduce network costs by consolidating up to twenty PDUs under a single network connection and IP address using standard Ethernet cables

### THE ANIXTER APPROACH

Intelligent Power Chain

- **Cabinet distribution**

Deploy intelligent PDUs that generate alert notifications that mitigate human error.

### THE CPI SOLUTION

PDU TYPE	MONITORING TYPE	ACCESSORY OPTIONS
Basic Monitored (Pro) Switched (Pro)	Local Remote Outlet	Rack-mount brackets Sensors Cord retention

[anixter.com/shopcpi/apac](http://anixter.com/shopcpi/apac)



IP consolidation - links up to 20 PDUs under a single IP address



CHATSWORTH PRODUCTS

### WHAT WE HEAR

Challenges from various data centre stakeholders:



Cannot gauge **CAPACITY** needs



Budgeting of unpredictable **IT REQUIREMENTS**



Lack of **TOTAL POWER CHAIN** visibility



**PREVENTING** accidental outages



**PERFORMANCE vs. COST**

**Infrastructure as a Platform**  
by Anixter

Infrastructure as a Platform by Anixter provides a practical, configurable and integrated approach to retrofitting or building an intelligent power chain into your data centre environment.

## CONFIGURE

We help you discover and map your specific needs to the best solution.

- Five functionality levels
- Number and type of outlets
- Input cord and receptacle type
- Cabinet-mounting brackets

## BUNDLE

Your validated, preconfigured solutions are packaged and site ready.

- Remote Infrastructure Management System (RIM-750 and RIM-1000)
- CPI cabinet systems
- CPI rack systems
- Temperature and humidity sensors

## DEPLOY

Controlled, repeatable solutions are delivered on time and under budget.

- Custom packaging and labelling
- Time-sensitive delivery options
- Staged project shipping
- Tailored last-mile delivery

## ECONNECT PDU FEATURES

### ✓ MONITOR POWER CAPACITY

- Multifunctional, centrally located LCD display
- Remote monitoring through a Web browser
- Continuous power monitoring at each breaker and each outlet
- Outlet grouping to track total current use by multiple pieces of equipment
- Set alarm notifications for low- and high-power conditions

### ✓ PREVENT AND MITIGATE OUTAGES

- Optimised for high-density applications
- Designed to withstand high ambient air temperatures up to 149° F (65° C)
- Local display that changes colour in the event of an alarm
- ±1 percent power metering accuracy
- Sends alarm notifications via email or to third-party software via SNMP



The low-profile design easily integrates into your cabinet's zero U space.

**> FOR MORE DETAILS VISIT [ANIXTER.COM/SHOPCPI/APAC](https://www.anixter.com/shopcpi/apac)**

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**Legal Statement:** [anixter.com/legalstatement](https://www.anixter.com/legalstatement)

At Anixter, we enable the connected world. By building, connecting, protecting and powering valuable assets and critical infrastructures, we help to sustain and grow businesses and communities worldwide. We accomplish this by offering full-line solutions, technical intelligence, supply chain expertise and an unmatched global distribution network.

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