

# Sentry Metered CDU

## C-24H2

### Key Features

- > **Input Current Monitor:**  
Precisely measure the aggregate current draw (in amps) on each power circuit. On-site verification of the input current with the LED digital display.
- > **Medium Power Distribution:**  
Qty (1) 208-240V or 230V power with 30 or 32 Amp power input feed options.
- > **Mid-Density:** 24 IEC C13 outlets per (1U) enclosure
- > 19" wide with standard EIA rack mounting brackets



### Mid-Density Metered Power Distribution

Increasing power demands and density in the equipment cabinet requires new functionality from your cabinet PDU. The Sentry CDU product family uniquely meets these demands.

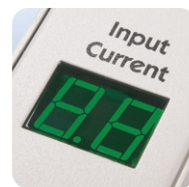
The Sentry Cabinet Power Distribution Unit (CDU) is an intelligent PDU with local LED input current monitoring, allowing network engineers to utilize the CDU's True RMS Power Monitor to precisely measure the current (in amps) that network devices are drawing on the power circuit. As new servers and devices are added to the power drop, immediately observe its impact on the cumulative current draw. This allows the engineer to safely load each circuit to its maximum allowable load capacity without the danger of overloading the power circuit.



### Branch Circuit Protection

The Sentry CDU Family meets the new UL 60950-1 requirement for branch circuit protection.

**Attention!** The Sentry CDU products meet the above criteria by providing overcurrent protection with UL-listed Bussman SC fuses for each branch circuit.



### Input Current Monitoring

The CDU's exclusive True RMS current monitoring is critical to preventing overloads in high-density computing environments. LED digital displays on the CDU enclosure report the total input current load.

Model	Available Input Voltages	Amperage	Available Input Cord	Outlets	Dimensions (L x W x D)
C-24H2-L30	208-240V 50/60Hz	30A	NEMA L6-30P Cordset	(24) IEC 60320/C13	17" x 1.75" x 5.0"
C-24HE-P32*	230V 50/60Hz	32A	IEC 60309 Cordset (BS4343, CEE17)	(24) IEC 60320/C13	17" x 1.75" x 5.0"

\* European Model

## Additional Specifications

### Agency Approvals

> US & Canada (CTUVus mark) to UL  
60950-1:2003 and CAN/CSA 22.2 No. 60950-1-03

> European Union (TUVGS mark) to EN  
60950-1:2001

> FCC Class A, Part 15

> CE

> EMC - EN 55022 Class A, EN 55024

### Branch Circuit Protection

> Compliant to UL 60950-1



## Server Technology

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