

# Sentry Basic CDU

## Key Features

- > **Power Distribution:** 208V Single Phase, 20/30A or 230V 16/32A Power Input.
- > **High Density Power Distribution:** (24) IEC 60320 C13 outlets
- > **Branch Circuit Protection:** Sentry CDUs meet UL 60950-1 requirements
- > **Vertical Mounting:** Zero-U button and bracket mounting options

## CB-24V2/VE with C13 Outlets

### High Density Power Distribution

The Sentry Basic Cabinet (Power) Distribution Unit (CDU) product family provides a simple solution where reliable power distribution for equipment racks and other data center applications is needed. Basic CDU's provide both power distribution and branch circuit protection.

The Sentry Basic CDU offers different input connections to distribute power from 200-240V, single phase 16 A, 20 A, 30 A or 32 A input feeds. The Sentry Basic CDU meets the criteria of Branch Circuit Protection by providing overcurrent protection with UL-listed circuit breakers for each branch circuit.

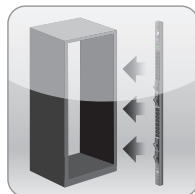
The Sentry Basic Cabinet Power Distribution Unit (CDU) family provides both a reliable and economical solution for your basic power needs.

### Additional Benefits:



#### Branch Circuit Protection

The Sentry CDU Family meets the UL 60950-1 requirement for Branch Circuit Protections  
> UL-489 rated circuit breakers



#### Button Mounting

All CDUs are also compatible with button & "keyhole" style mounting for cabinets. Several cabinet manufacturers are now using this method for installing power distribution units in the cabinet.



Model	Available Input Voltages	Amperage	Available Input Cord	Outlets	Dimensions (L x W x D)*
CB-24V2A401-001	208-240V 50/60Hz	20A	IEC C20 Inlet, Bottom/Frt Entry**	(24) IEC 60320/C13	34.0 x 1.75 x 3.50 in. (862 x 44 x 89 mm)
CB-24V2C401-001	208-240V 50/60Hz	30A	NEMA L6-30P Plug, 10'(3m), Bottom/Frt Cord	(24) IEC 60320/C13	34.0 x 1.75 x 3.50 in. (862 x 44 x 89 mm)
CB-24VEA401-001	230V 50/60Hz	16A	IEC C20 Inlet, Bottom/Frt Entry**	(24) IEC 60320/C13	34.0 x 1.75 x 3.50 in. (862 x 44 x 89 mm)
CB-24VEK401-001	230V 50/60Hz	32A	IEC Blue 2P+G Plug, 10'(3m), Bottom/Frt Cord	(24) IEC 60320/C13	34.0 x 1.75 x 3.50 in. (862 x 44 x 89 mm)

\*Product Depth 1.75 in. (44 mm) at the outlets

\*\*Power Cords Sold Separately

## Additional Specifications

### Agency Approvals

- > cTUVus Mark to UL 60950-1: 2007 and CAN/CSA 22.2 No. 60950-1-07
- > TUV T-Mark to EN 60950-1:2006 + A11
- > EMC to EN 55022 Class A, EN 55024, CISPR 22 Class A
- > FCC Class A, Part 15
- > CE Mark

### Branch Circuit Protection

- > Compliant to UL 60950-1

### Power Cord Options

- > PTCORD-1 IEC 60320/C19 - NEMA L6-20P , 10ft (3m)
- > PTCORD-2 IEC 60320/C19 - Schuko 10ft (3m)
- > PTCORD-3 IEC 60320/C19 - IEC 60309 (BS4343, CEE17) 16/20A Blue (UK Commando) 10ft (3m)
- > PTCORD-4 IEC 60320/C19 - BS1363 13A (UK) 10ft (3m)



## Server Technology

HEADQUARTERS - NORTH AMERICA  
Server Technology, Inc.  
1040 Sandhill Drive  
Reno, NV 89521  
United States  
1.775.284.2000 Tel  
1.775.284.2065 Fax  
sales@servertech.com  
www.servertech.com  
www.servertechblog.com

Western Europe, Middle East and Africa  
Server Technology  
Fountain Court  
2 Victoria Square  
Victoria Street  
St. Albans  
AL1 3TF  
United Kingdom  
+44 (0) 1727 884676 Tel  
+44 (0) 1727 220815 Fax  
salesint@servertech.com

Central Europe, Eastern Europe and Russia  
Niederlassung Deutschland  
Server Technology LLC  
42119 Wuppertal  
Germany  
Tel: + 49 202 693917 x 0  
Fax: + 49 202 693917-10  
salesint@servertech.com

APAC  
Server Technology  
Room 2301, 23/F, Future Plaza  
111-113 How Ming Street, Kwun Tong, Hong Kong  
Direct line: +852 3916 2048  
Fax Line: +852 3916 2002  
salesint@servertech.com