

HDC Data Center Cabinet

Rugged HDC data center cabinets exceed your full-size network and server cabinet requirements for today and the future. The feature-rich design provides a superior installation experience—simple and fast.

Your solution ships fast

It's the ultimate value-add: configure your HDC cabinet and it ships fast to meet your project deadlines. Twelve standard solutions are in stock or use our online configurator to match your exact needs.

Features

- Supports up to 4,000 lbs static load and 2,500 lbs dynamic load on a welded frame construction
- Mesh doors with lockable handle: reversable front and split rear
- Locking split sidewalls
- Two pairs of movable EIA mounting rails
- Integrated M6 ground connection
- Includes adjustable levelers and casters
- UL 2416 Listed

Specify your exact cabinet

- Height: 42U, 45U, 48U, or 52U
- Width: 24 IN (600mm) or 32 IN (800mm)
- Depth: 44 IN (1100mm) or 48 IN (1200mm)
- Select power distribution units
- Select horizontal and vertical cable managers and filler panels
- · Standard colors: black or white

The HDC becomes the backbone of your end-to-end data center infrastructure solution. Hubbell makes everything complete as your single-source provider.

Standard cabinet includes front and rear doors, sidewalls, rails and leveling feet

Standard Cabinet includes in	forit and rear doors, sidew	valis, rails allu levelling leet
Cabinet Size	Black	White
42U H X 24 in W X 44 in D	HDC422444BK	HDC422444WH
42U H X 24 in W X 48 in D	HDC422448BK	HDC422448WH
45U H X 24 in W X 44 in D	HDC452444BK	HDC452444WH
45U H X 24 in W X 48 in D	HDC452448BK	HDC452448WH
45U H X 32 in W X 48 in D	HDC453248BK	HDC453248WH
48U H X 32 in W X 48 in D	HDC483248BK	HDC483248WH







inSIGHT™ Cabinet Power Distribution

Basic and intelligent cabinet PDUs with Advanced Monitoring on LCD screen and web browser. High reliability with robotically soldered connections.

- Locking standard cords to prevent inadvertent disconnection
- Up to four environmental sensors per PDU measuring temperature and humidity
- Monitored & switched enabled. Use inSIGHT cords for equipment switching capability. Only pay for the switching capability of equipment being powered
- Compact size measuring only 2.18" wide, 2.0" deep for PDUs up to 60 amp 3 phase
- Reduced lead time for core models and configurations. Available in black, blue, red and white and assembled in the USA



Monitored & Switch Ready Intelligent Power Distribution Unit, 72"

	Nominal Voltage	Ir	nput			
Catalog #	(VAC)	Current (A)	Power Cord	Receptacle Group		
PV72BA20AA-XXXX	120V Single Phase	20	L5-20P	24 L5-20R		
PV72IA20AA-XXXX	120V Single Phase	20	L5-20P	24 L5-20R		
PV72BA30BA-XXXX	120V Single Phase	30	L5-30P	24 L5-20R		
PV72IA30BA-XXXX	120V Single Phase	30	L5-30P	24 L5-20R		
PV72BB20CC-XXXX	208V Single Phase	20	L6-20P	32 C13 & 4 C19		
PV72IB20CC-XXXX	208V Single Phase	20	L6-20P	32 C13 & 4 C19		
PV72BB30DD-XXXX	208V Single Phase	30	L6-30P	36 C13 & 6 C19		
PV72IB30DD-XXXX	208V Single Phase	30	L6-30P	36 C13 & 6 C19		
PV72BC30EBD-XXXX	208V Three Phase	30	L21-30P	36 C13 & 6C19, 2 L5-20R		
PV72IC30EBD-XXXX	208V Three Phase	30	L21-30P	36 C13 & 6C19, 2 L5-20R		
PV72BD30FD-XXXX	208V Three Phase	30	L15-30P	36 C13 & 6 C19		
PV72ID30FD-XXXX	208V Three Phase	30	L15-30P	36 C13 & 6 C19		
PV72BD35GD-XXXX	208V Three Phase	35	CS8365C	36 C13 & 6 C19		
PV72ID35GD-XXXX	208V Three Phase	35	CS8365C	36 C13 & 6 C19		
PV72BD50GD-XXXX	208V Three Phase	50	CS8365C	36 C13 & 6 C19		

Catalon #	Nominal Voltage		Input	December le Cuerre
Catalog #	(VAC)	Current (A)	Power Cord	Receptacle Group
PV72ID50GD-XXXX	208V Three Phase	50	CS8365C	36 C13 & 6 C19
PV72BD50GE-XXXX	208V Three Phase	50	CS8365C	24 C13 & 12 C19
PV72ID50GE-XXXX	208V Three Phase	50	CS8365C	24 C13 & 12 C19
PV72BD50GF-XXXX	208V Three Phase	50	CS8365C	18 C13 & 18 C19
PV72ID50GF-XXXX	208V Three Phase	50	CS8365C	18 C13 & 18 C19
PV72BD60HD-XXXX	208V Three Phase	60	IEC 60309/IP 44	36 C13 & 6 C19
PV72ID60HD-XXXX	208V Three Phase	60	IEC 60309/IP 44	36 C13 & 6 C19
PV72BD60HE-XXXX	208V Three Phase	60	IEC 60309/IP 44	24 C13 & 12 C19
PV72ID60HE-XXXX	208V Three Phase	60	IEC 60309/IP 44	24 C13 & 12 C19
PV72BD60HF-XXXX	208V Three Phase	60	IEC 60309/IP 44	18 C13 & 18 C19
PV72ID60HF-XXXX	208V Three Phase	60	IEC 60309/IP 44	18 C13 & 18 C19
PV72BE20HG-XXXX	415V Three Phase	20	IEC 60309/IP 44	36 C13 & 12 C19
PV72IE20HG-XXXX	415V Three Phase	20	IEC 60309/IP 44	36 C13 & 12 C19
PV72BE30HH-XXXX	415V Three Phase	30	IEC 60309/IP 44	30 C13 & 12 C19
PV72IE30HH-XXXX	415V Three Phase	30	IEC 60309/IP 44	30 C13 & 12 C19
PV72BE60HI-XXXX	415V Three Phase	60	IEC 60309/IP 44	27 C19

Catalog Number Configurator

First 4 C	har.	5th Ch	nar.	6th Char.	6th Char. 7th &		7th & 8th Char. 9th Char.		10th Char.		-	11th & 12th Char		13th & 14th Char.		
Product description	Cat #	Intelligent option	Cat #	Volts & phase	Cat #	Amps	Cat #	Plug type	Cat #	Receptacles	Cat #		Cord length	Cat #	Cover	Cat #
Power Dist.	PV72	Basic	В	Single Phase 120	Α	20	20	L5-20P	Α	(24) 5-20R	Α	_	6 Foot	6	Black*	(blank)
Vertical 72"		Intelligent	- 1	Single Phase 208	В	30	30	L5-30P	В	(2) 5-20R	В	-	10 Foot	10	Blue	BL
				Three Phase 208Y	С	35	35	L6-20P	С	(32) C13 & (4) C19	С	_			Red	RD
				Three Phase 240D	D	50	50	L6-30P	D	(36) C13 & (6) C19	D	_			White	WH
				Three Phase 415Y	E	60	60	L21-30P	E	(24) C13 & (12) C19	E	_				
								L15-30P	F	(18) C13 & (18) C19	F	_				
								CS8365C	G	(36) C13 & (12) C19	G	_				
								IEC 60309 (IP44)	Н	(30) C13 & (12) C19	н	_				
								IEC 60309 (IP67)	I	(27) C19	1	-				

^{*}Default color

inSIGHT Environmental Sensor Kits & Connecting Cords

Catalog #	Description
PENVPODA	One sensor (A) and 6 foot connecting cord
PENVPODAB	Two sensors (A, B) and two 6 foot connecting cords
PENVPODABC	Three sensors (A, B, C) and three 6 foot connecting cords
PENVPODABCD	Four sensors (A, B, C, D) and four 6 foot connecting cords
PENVCORD-06	6 foot connecting cord
PENVCORD-09	9 foot connecting cord

inSIGHT Switching Cords

Catalog #	Description
PSWCRDC1314-5	Outlet switching and metering, C13-C14, 5 foot
PSWCRDC1920-5	Outlet switching and metering, C19-C20, 5 foot



©2023 Hubbell Premise Wiring. All rights reserved.
Hubbell and the Hubbell logo are registered trademarks
or trademarks of Hubbell Incorporated.
All other trademarks are the property of their respective owners.
hubbell.com/hubbellpremisewiring
Phone 1-800-626-0005 | Fax 1-860-535-8328