

Data Center Solutions

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

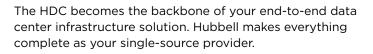
It's the ultimate value-add: configure your HDC cabinet and it ships fast to meet your project deadlines. Twelve standard solutions are in stock or use our online configurator to match your exact needs.

Features

- Supports up to 3,300 lbs static load on robust welded frame construction
- Mesh doors with lockable handle: reversable front and split rear
- Locking split sidewalls
- Top and bottom cable access
- 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



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

Cabinet Size	Color	Part No.	Cabinet Size	Color	Part No.
42U H X 24 in W X 44 in D	Black	HDC422444BK	42U H X 24 in W X 44 in D	White	HDC422444WH
42U H X 24 in W X 48 in D	Black	HDC422448BK	42U H X 24 in W X 48 in D	White	HDC422448WH
45U H X 24 in W X 44 in D	Black	HDC452444BK	45U H X 24 in W X 44 in D	White	HDC452444WH
45U H X 24 in W X 48 in D	Black	HDC452448BK	45U H X 24 in W X 48 in D	White	HDC452448WH
45U H X 32 in W X 48 in D	Black	HDC453248BK	45U H X 32 in W X 48 in D	White	HDC453248WH
48U H X 32 in W X 48 in D	Black	HDC483248BK	48U H X 32 in W X 48 in D	White	HDC483248WH



hubbell.com/hubbellpremisewiring



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

Catalog #	Size (In)	Nominal Voltage (VAC)	Input Current (A)	Input Power Cord	Receptacle Group	Catalog #	Size (In)	Nominal Voltage (VAC)	Input Current (A)	Input Power Cord	Receptacle Group
PV72BA20AA-XX	XX 72"	120V Single Phase	20	L5-20P	24 L5-20R	PV72ID50GD-XXXX	72″	208V Three Phase	50	CS8365C	36 C13 & 6 C19
PV72IA20AA-XX	(X 72"	120V Single Phase	20	L5-20P	24 L5-20R	PV72BD50GE-XXXX	72″	208V Three Phase	50	CS8365C	24 C13 & 12 C19
PV72BA30BA-XX	XX 72"	120V Single Phase	30	L5-30P	24 L5-20R	PV72ID50GE-XXXX	72″	208V Three Phase	50	CS8365C	24 C13 & 12 C19
PV72IA30BA-XX	X 72"	120V Single Phase	30	L5-30P	24 L5-20R	PV72BD50GF-XXXX	72"	208V Three Phase	50	CS8365C	18 C13 & 18 C19
PV72BB20CC-XX	XX 72″	208V Single Phase	20	L6-20P	32 C13 & 4 C19	PV72ID50GF-XXXX	72″	208V Three Phase	50	CS8365C	18 C13 & 18 C19
PV72IB20CC-XXX	X 72"	208V Single Phase	20	L6-20P	32 C13 & 4 C19	PV72BD60HD-XXXX	72"	208V Three Phase		IEC 60309/IP 44	36 C13 & 6 C19
PV72BB30DD-XX	XX 72"	208V Single Phase	30	L6-30P	36 C13 & 6 C19	PV72ID60HD-XXXX	72"	208V Three Phase		IEC 60309/IP 44	36 C13 & 6 C19
PV72IB30DD-XX	X 72"	208V Single Phase	30	L6-30P	36 C13 & 6 C19	PV72BD60HE-XXXX	72"	208V Three Phase		IEC 60309/IP 44	24 C13 & 12 C19
PV72BC30EBD-X	XXX 72"	208V Three Phase	30	L21-30P	36 C13 & 6C19, 2 L5-20R	PV72ID60HE-XXXX	72″	208V Three Phase		IEC 60309/IP 44	24 C13 & 12 C19
PV72IC30EBD-X	XX 72"	208V Three Phase	30	L21-30P	36 C13 & 6C19, 2 L5-20R	PV72BD60HF-XXXX	72"	208V Three Phase		IEC 60309/IP 44	18 C13 & 18 C19
PV72BD30FD-XX	XX 72"	208V Three Phase	30	L15-30P	36 C13 & 6 C19	PV72ID60HF-XXXX PV72BE20HG-XXXX	72" 72"	208V Three Phase 415V Three Phase	60 20	IEC 60309/IP 44 IEC 60309/IP 44	18 C13 & 18 C19 36 C13 & 12 C19
PV72ID30FD-XX	X 72"	208V Three Phase	30	L15-30P	36 C13 & 6 C19	PV72BE20HG-XXXX	72"	415V Three Phase	20	IEC 60309/IP 44	36 C13 & 12 C19
PV72BD35GD-XX	XX 72"	208V Three Phase	35	CS8365C	36 C13 & 6 C19	PV72IE20HG-XXXX PV72BE30HH-XXXX	72"	415V Three Phase	30	IEC 60309/IP 44	30 C13 & 12 C19
PV72ID35GD-XX		208V Three Phase	35	CS8365C	36 C13 & 6 C19	PV72IE30HH-XXXX	72"	415V Three Phase	30	IEC 60309/IP 44	30 C13 & 12 C19
PV72BD50GD-XX		208V Three Phase	50		36 C13 & 6 C19	PV72IE30HH-XXXX PV72BE60HI-XXXX	72" 72"	415V Three Phase	60	IEC 60309/IP 44	27 C19

First 4 Char	Cat #	5th Char	6th Char V & Phase	Cat #	7th & 8th Char (A)	9th Char Plug Type	Cat #	10th & 11th Char (as needed) - receptacles	Cat #	-	Cord Length	Cat #	Cover Color	Cat #
Power DIst - Vertical 72"	PV72	B= basic	Single Phase 120	A	20	L5-20P	А	(24) 5-20R	А	-	6 Foot	6	Black	blank <default></default>
		I = Intell	Single Phase 208	В	30	L5-30P	В	(2) 5-20R	В	-	10 Foot	10	Blue	BL
				С	35	L6-20P	С	(32) C13 & (4) C19					Red	RD
				D	50	L6-30P	D	(36) C13 & (6) C19					White	WH
				E	60	L21-30P	Е	(24) C13 & (12) C19						
						L15-30P	F	(18) C13 & (18) C19						
						CS8365C	G	(36) C13 & (12) C19						
						IEC 60309 (IP44)	Н	(30) C13 & (12) C19						
						IEC 60309 (IP67)	Ι	(27) C19						

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 PENVPODABCD Four sensors (A, B, C, D) and four 6 foot connecting cords PENV6FTCORD 6 foot connecting cord PENV9FTCORD 9 foot connecting cord

inSIGHT[™] Switching Cords

Catalog #	Description					
PSWCRDC13155FTCOR	Outlet switching and metering, C13-C14, 5 foot					
PSWCRDC19205FTCOR	Outlet switching and metering, C19-C20, 5 foot					

HUBBELL® Premise Wiring

hubbell.com/hubbellpremisewiring



Hubbell Premise Wiring • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484 • Phone (800) 626-0005 • FAX (860) 535-8328 Printed in U.S.A. Specifications subject to change without notice.

EP-PREM-TECH-SF-EN-00200