# PHYSICAL INFRASTRUCTURE SYSTEMS

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over

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Cabinets, Racks & Cable

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System

### **Net-Access™ Server Cabinets**

- Inset frame posts create large and accessible vertical pathways for routing cables and mounting vertical patch panels and Power Outlet Units
- Include vertical blanking panels to block bypass air and direct cold air through servers
- Modular cable management finger sections manage cables for greater routing flexibility
- Innovative, fully integrated, electrically bonded cabinet with a single ground connection to guard against EMI and ESD, and provide a safe current path to ground
- All welded frame construction

- · Adjustable rear cage nut mounting rails
- · Doors include keyed swing latches
- · Side panels include keyed pushbutton latches
- Equipment mounting depths up to 29" (736.6mm)
- · Durable black polyester epoxy powder coat finish
- UL Listed 2500 lbs. (1134 kg) load rating
- · Cabinet ships assembled, one per pallet
- For the complete grounding solution, see the StructuredGround™ Kits for Cabinets



CS<sub>1</sub>



CS2



		Std.
Part Number	Part Description	Pkg. Qty.
Net-Access <sup>™</sup>	Server Cabinets	
CS1	Cabinet frame with top panel. Single hinge perforated front door. Split perforated rear doors open in the middle to minimize door swing footprint. Solid side panels. Two sets of cage nut equipment mounting rails. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Dimensions: 84.0"H x 31.5"W x 41.1"D (2134mm x 800mm x 1044mm)	1
CS1NU	Cabinet frame with top panel. Single hinge perforated front door. Split perforated rear doors open in the middle to minimize door swing footprint. Solid side panels. Two sets of cage nut equipment mounting rails installed numbered up. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Dimensions: 84.0"H x 31.5"W x 41.1"D (2134mm x 800mm x 1044mm)	1
CS1RNU	Cabinet frame with top panel. Single hinge perforated front door. Split perforated rear doors open in the middle to minimize door swing footprint. Solid side panels. Two sets of cage nut equipment mounting rails installed numbered up. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Four installed casters. Dimensions: 84.0"H x 31.5"W x 41.1"D (2134mm x 800mm x 1044mm)	1
CS2	Cabinet frame with top panel. Single hinge perforated front door. Split perforated rear doors open in the middle to minimize door swing footprint. Two sets of cage nut equipment mounting rails. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Dimensions: 84.0"H x 31.5"W x 41.1"D (2134mm x 800mm x 1044mm)	1
CS2NU	Cabinet frame with top panel. Single hinge perforated front door. Split perforated rear doors open in the middle to minimize door swing footprint. Two sets of cage nut equipment mounting rails installed numbered up. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Dimensions: 84.0"H x 31.5"W x 41.1"D (2134mm x 800mm x 1044mm)	1
CS3	Cabinet frame with top panel. Two sets of cage nut equipment mounting rails. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Dimensions: 84.0"H x 31.5"W x 40.0"D (2134mm x 800mm x 1016mm)	1

White cabinets also available upon request. Please consult Panduit Customer Service for lead-times.

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### **(A)** Net-Access<sup>™</sup> Server Cabinets (continued)



**CS4RNU** 



CS<sub>5</sub>



**CSRCE** 



**CNDSH** 



**CVPDUB** 





**CNCSTR** 

Part Number	Part Description	Std. Pkg. Qty.
CS3NU	Cabinet frame with top panel. Two sets of cage nut equipment mounting rails installed numbered up. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Dimensions: 84.0"H x 31.5"W x 40.0"D (2134mm x 800mm x 1016mm)	1
CS4RNU	Cabinet frame with top panel. Two split perforated rear doors open in the middle to minimize door swing footprint. Solid side panels. Two sets of cage nut equipment mounting rails numbered up. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Four installed casters. One set of vertical blanking panels Dimensions: 84.0"H x 31.5"W x 41.1"D (2134mm x 800mm x 1044mm)	1
CS5	Cabinet frame with top panel. Split perforated front doors open in the middle to minimize door swing footprint. Split perforated rear doors open in the middle to minimize door swing footprint. Two sets of cage nut equipment mounting rails. 45 RU cable management on rear of rear posts. One set of POU mounting brackets. Dimensions: 84.0"H x 31.5"W x 41.1"D (2134mm x 800mm x 1044mm)	1
Net-Access™	Server Cabinet Options and Accessories	
CSRCE	Extended front server cabinet cage nut equipment mounting rails, sold	1

Single hinge door quickly reverses from left-hinging to right-hinging for

increased data center design flexibility. Open perforated design enables

Bracket for vertical POU mounting to the side of the Net-Access™ Cabinet

Bracket to vertically mount 1 RU EIA 19" copper and fiber patch panels to

Network cabinet casters – set of four. Can be field installed without tipping

White cabinets also available upon request. Please consult Panduit Customer Service for lead-times.

cabinet. Adds 1.7" (43mm) to cabinet height.

the side of the Net-Access™ Cabinet posts or 4 post racks.

in pairs.

optimum airflow to equipment.

posts or 4 post racks (kit of two).

**CNDSH** 

**CVPDUB** 

**CVPPB** 

**CNCSTR** 

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## **Mouser Electronics**

**Authorized Distributor** 

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Panduit:

CNCSTR CSRCE