

Description

HCS DataLine series includes a wide range of high quality racks, cabinets and enclosures, specially designed for structured premise cabling in local area networks (LANs), including distribution and equipment, cross connect cabinets and racks, splice boxes, climate control and many more components for both copper and fiber optic cabling systems.

HCS DataLine 20 600x(450+150) Double-Sectioned Wall Mount Cabinets are suitable mainly for office environments & equipment rooms, having an attractive design combined with a long-lasting, solid & stable construction, guaranteed by the HCS DataLine Logo & Trademark.

Applications

The special design of HCS DataLine 20 Wall Mount Cabinets allows the use of a large variety and types of accessories, including 19" panels, hubs and active equipment, fixed and/or sliding shelves, fan units, power strips, pulleys, grounding and potential equalization bus bars, lighting units, stacking kits, floor fixing kits, cable management panels, and many other 19" devices and accessories.

Qualifications and Approvals

HCS DataLine Wall Mount Cabinets are supported by HCS DoubleSafe™ QA Program and they comply to the following standards:

General	Steel Sheets	Powder Coating	Mechanical	Assembly	IT equipment safety	Fan Unit & Power Strips	
■ TS EN 60297-3-100/	101/102 u DIN EN 10130-91	■ DIN 67530	■ TS EN 61587-1	■ TS EN 60917-2-1/-2	■ TS EN 60950-1	■ TS EN 60439-1	
DIN 41494	DIN EN 10327	■ ASTM D 2796			■ IEC 60364-7-707	■ TS EN 62208	
■ TS EN 60529-1	■ EREĞLİ 6112	 ASTM D 3451 					
■ IP20 (Optional IP 42)							



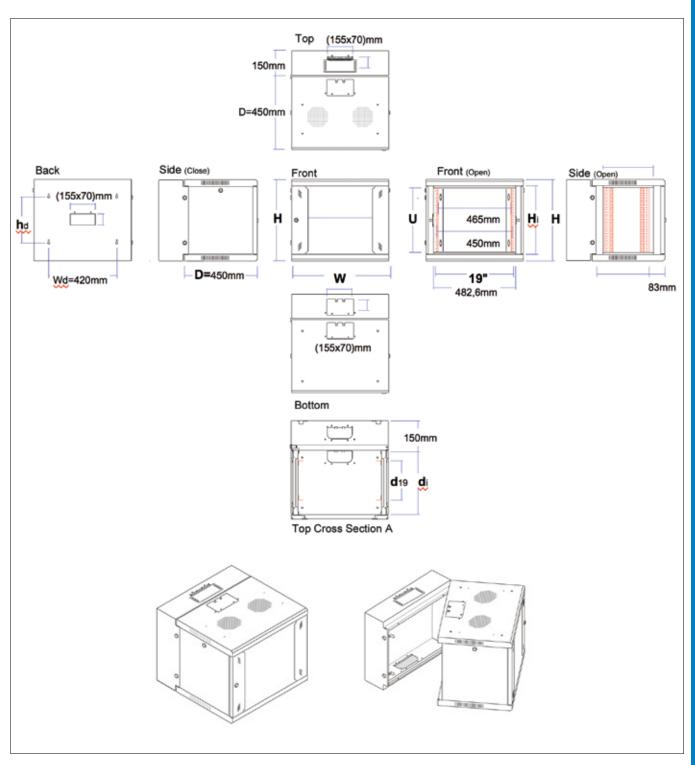
Benefits & Features

- Solid and stable construction providing support for large loads.
- Aesthetic & attractive design for use in open office environments.
- **I** Flat packed design option providing minimal storage space and saving transportation costs.
- Large cable spaces enabling easy and comfortable installation of many cables.
- Sophisticated cable channeling enabling concealed cords routing.
- Clear u-marking inside the cabinets enabling easy & simple profile installation planning.
- Removable side, front and rear doors allows using cabinet as a relay rack.
- Double-sectioned construction enabling easy access to rear 19" profiles.
- Adjustable profile positioning inside the cabinets enabling efficient installation of different size devices.
- Vented top cover allows passive ventilation.
- PVC stoppers avoid metal surface noice while side panels are mounted.
- Pulleys and levelling fit mountable enabling installation as free-standing cabinets.

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General Properties					
Material of Construction	Sheet & Galvanized steel. 1.0/1.2/1.5/2.0 mm thickness.				
Paint and Color	Special steel finish with electrostatic powder coat, RAL 7035 grey. Other colors available upon request.				
Front Door	Smoked, secured and tempered glass, 4 mm. thick, reinforced with metal frame. Interchangable (Left&right).180 degree opening for single use, 135 degree opening in row.				
Side Panels	Removable, complete metal. Single point cylindrical locking mechanizm.				
Rear Panel	Removable, complete metal. Mounting plate supported with welding. 65x150 mm cable entry hole (plate or brush mountable).				
Top Chasis	Monoblock, welded, CDx form construction. Fan tray mountable. Sides vented for passive ventilation. 65x150 mm adjustable cable entry hole.				
Bottom Chasis	Monoblock, welded, CDx form construction. 65x150 mm adjustable cable entry hole (brush mountable).				
19" profiles	Adjustable, 4 units (2 front, 2 rear). U-marked.				
Vertical Cable Organizer	None.				
Front Door Lock	High quality, single point cylindrical locking mechanizm.				
Levelling fit & Pulleys	Optional.				
Loading Capacity	100 kg max. (12U, TS EN 61587-1)				



Ordering Information										
		Internal Height	Dimensions			Net Weight				
HCS P/N	Description	mm	Width mm	Depth mm	Height mm	Kg	Notes			
C20-00766	7U 19" Wall Mount Cabinet	357	600	(450+150)	415	20,0				
C20-00966	9U 19" Wall Mount Cabinet	446	600	(450+150)	502	22,0				
C20-01266	12U 19" Wall Mount Cabinet	579	600	(450+150)	637	25,5				
C20-01566	15U 19" Wall Mount Cabinet	712	600	(450+150)	770	29,5				