800x600 Free Standing Cabinets



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 10 800x600 Free Standing Cabinets are suitable for both 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 10 Free Standing 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 10 Free Standing Cabinets are supported by HCS DoubleSafe™ QA Program and they comply to the following standards:

	General Steel Sheets		Steel Sheets	Powder Coating		Mechanical		Assembly		IT equipment safety			Fan Unit & Power Strips	
0	TS EN 60297-3-100/101/102	0	DIN EN 10130-91	0	DIN 67530	0	TS EN 61587-1	0	TS EN 60917-2-1/-2	0	TS EN 60950-1	0	TS EN 60439-1	
0	DIN 41494	0	DIN EN 10327	0	ASTM D 2796					0	IEC 60364-7-707	0	TS EN 62208	
0	TS EN 60529-1	0	EREĞLİ 6112	0	ASTM D 3451									
0	IP20 (Optional IP 42)													

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Benefits & Features

- Solid and stable construction providing support for large loads.
- Aesthetic & attractive design for use in open office environments.
- Flat packed design option providing minimal storage space and saving transportation costs.
- **1** 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 panels via handles enabling fast & easy cabinet stacking.
- **a** Removable side, front and rear doors- allows using cabinet as a relay rack.
- Adjustable profile positioning inside the cabinets enabling efficient installation of different size devices.
- Adjustable cable entry allows many cables' entry.
- Vented top cover- allows passive ventilation.
- $\ensuremath{\hbox{\scriptsize 1}}$ Stackable construction allows to proper installation many cabinets side to side.
- PVC stoppers avoid metal surface noice while side panels are mounted.

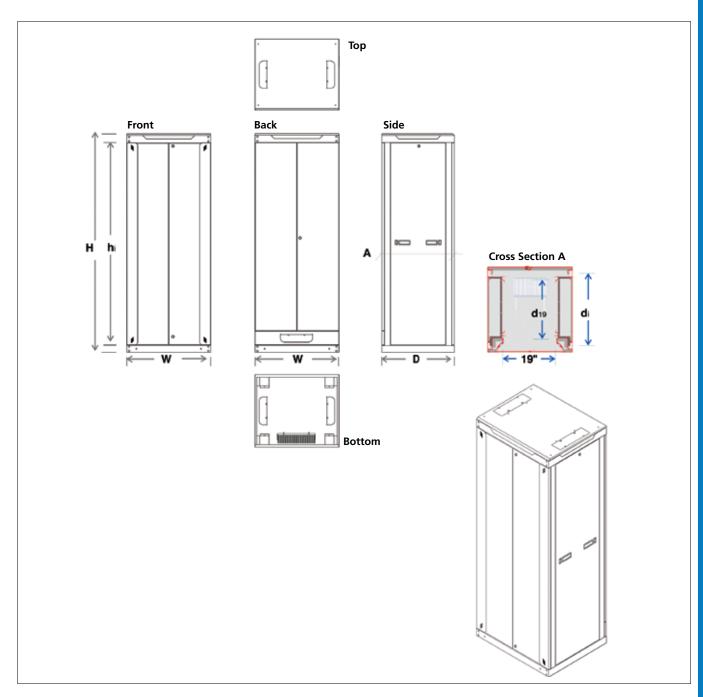
800x600 Free Standing Cabinets



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 9005 black. Other colors available upon request.				
Front Door	Smoked, secured and tempered glass, two parts, 4 mm. thickness. Opening left & right. 180 degree opening (13 degree when used in row). Interchangable door hinges.				
Side Panels	Removable with handles & lockable with slim latch.				
Rear Door	Solid metal, Removable and key lockable, 2 parts. 65x300 mm cable entry with cover (brush mountable instead of cover). 180 degree opening (135 degree when used in row). Interchangable door hinges.				
Top Chasis	Monoblock, welded, CDx form construction. Fan tray mountable. Vented from sides for ventilation. 2 x (300x65 mm) space for cable entry from top with cover (brush mountable).				
Top Cover	Monoblock, welded, CD form construction. 20mm spacing above the cabinet top for ventilation. 2 x (300x65 mm) cable entry with cover (brush mountable instead of cover). Fixing possiblity to ceiling (with fixing accessory).				
Bottom Chasis	Monoblock, welded, CDx form construction. Fixing points either fixing to floor or raised floor. $2 \times (300 \times 65 \text{ mm})$ cable entry with cover (brush mountable instead of cover) on sides. $300 \times 65 \text{ mm}$ cable entry with brush at rear.				
19" profiles	Adjustable, 4 units (2 front, 2 rear). U-marked.				
Vertical Cable Organizer	Mountable front left & right vertically (optional).				
Front Door Lock	High quality, single point from top and bottom cylindrical locking mechanizm with handle.				
Levelling fit & Pulleys	Available (optional).				
Loading Capacity	1000 kg max. (42U, TS EN 61587-1).				

HES Cabling Systems

800x600 Free Standing Cabinets



Ordering Information												
		Internal		Dimension	Net Weight							
HCS P/N	Description	Height mm	Width mm	Depth mm	Height mm	Kg	Notes					
C10-01686	16U 19" Free Standing Cabinet	547	800	600	873	55						
C10-02086	20U 19" Free Standing Cabinet	902	800	600	1050	65						
C10-03286	32U 19" Free Standing Cabinet	1436	800	600	1584	85						
C10-03686	36U 19" Free Standing Cabinet	1613	800	600	1761	90						
C10-03986	39U 19" Free Standing Cabinet	1747	800	600	1895	94						
C10-04286	42U 19" Free Standing Cabinet	1880	800	600	2028	99						
C10-04486	44U 19" Free Standing Cabinet	1969	800	600	2117	103						
C10-04786	47U 19" Free Standing Cabinet	2102	800	600	2250	108						