



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 600x1000 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	General Steel Sheets		Powder Coating		Mechanical		Assembly		IT equipment safety		Fan Unit & Power Strips	
TS EN 60297-3-100/101/102	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	
DIN 41494	DIN EN 10327	0	ASTM D 2796					0	IEC 60364-7-707	0	TS EN 62208	
TS EN 60529-1	■ EREĞLİ 6112	0	ASTM D 3451									
■ IP20 (Optional IP 42)												

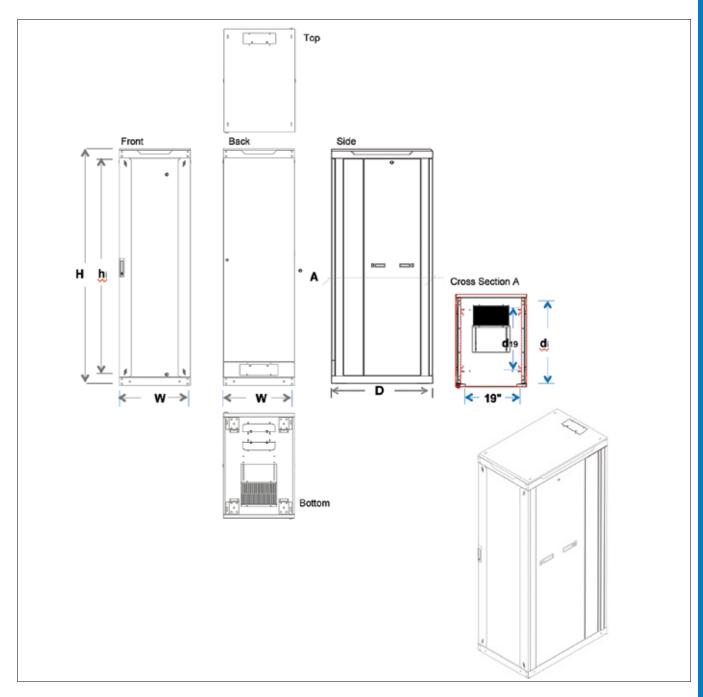


Benefits & Features

- Solid and stable construction- providing support for large loads.
- Aesthetic & attractive design for use in open office environments.
- Flat packed design option- providing minimal storage space and saving transportation costs.
- **1** 1000 mm depth 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.
- 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.



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 within metal frame, one part, 4 mm. thick, reinforced with metal fram Opening left & right. 180 degree opening (135 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, 1 part. 65x300 mm cable entry with cover (brush mountable instead 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. 300x65 mm space for cable entry from top (brush mountable).			
Top Cover	Monoblock, welded, CD form construction. 20mm spacing above the cabinet top for ventilation. 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 x (300x65 mm) cable entry with cover (brush mountable instead of cover). 300x300 mm adjustable space for cable entry from bottom, brush mounted.			
19" profiles	Adjustable, 4 units (2 front, 2 rear). U-marked.			
Vertical Cable Organizer	Mountable rear & side vertically (optional).			
Front Door Lock	High quality, single point cylindrical locking mechanizm with handle.			
Levelling fit & Pulleys	Available (optional).			
Loading Capacity	1000 kg max. (42U, TS EN 61587-1).			



Ordering Information										
		Internal		Dimensions	Nat Wainbt					
HCS P/N	Description	Height mm	Width mm	Depth mm	Height mm	Net Weight Kg	Notes			
C10-01660	16U 19" Free Standing Cabinet	725	600	1000	873					
C10-02060	20U 19" Free Standing Cabinet	902	600	1000	1050					
C10-02260	22U 19" Free Standing Cabinet	991	600	1000	1140					
C10-02660	26U 19" Free Standing Cabinet	1169	600	1000	1317					
C10-03260	32U 19" Free Standing Cabinet	1436	600	1000	1584					
C10-03660	36U 19" Free Standing Cabinet	1613	600	1000	1761					
C10-03960	39U 19" Free Standing Cabinet	1747	600	1000	1895					
C10-04260	42U 19" Free Standing Cabinet	1880	600	1000	2028					
C10-04460	44U 19" Free Standing Cabinet	1969	600	1000	2117					
C10-04760	47U 19" Free Standing Cabinet	2102	600	1000	2250					