

600x600 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 600x600 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	Powder Coating	Mechanical	Assembly	IT equipment safety	Fan Unit & Power Strips
<ul style="list-style-type: none"> ▣ TS EN 60297-3-100/101/102 ▣ DIN 41494 ▣ TS EN 60529-1 ▣ IP20 (Optional IP 42) 	<ul style="list-style-type: none"> ▣ DIN EN 10130-91 ▣ DIN EN 10327 ▣ EREĞLİ 6112 	<ul style="list-style-type: none"> ▣ DIN 67530 ▣ ASTM D 2796 ▣ ASTM D 3451 	<ul style="list-style-type: none"> ▣ TS EN 61587-1 	<ul style="list-style-type: none"> ▣ TS EN 60917-2-1/-2 	<ul style="list-style-type: none"> ▣ TS EN 60950-1 ▣ IEC 60364-7-707 	<ul style="list-style-type: none"> ▣ TS EN 60439-1 ▣ TS EN 62208

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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.
- ❑ 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.
- ❑ 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.
- ❑ Vented top cover- allows passive ventilation.
- ❑ Stackable construction - allows to proper installation many cabinets side to side.
- ❑ PVC stoppers - avoid metal surface noise while side panels are mounted.

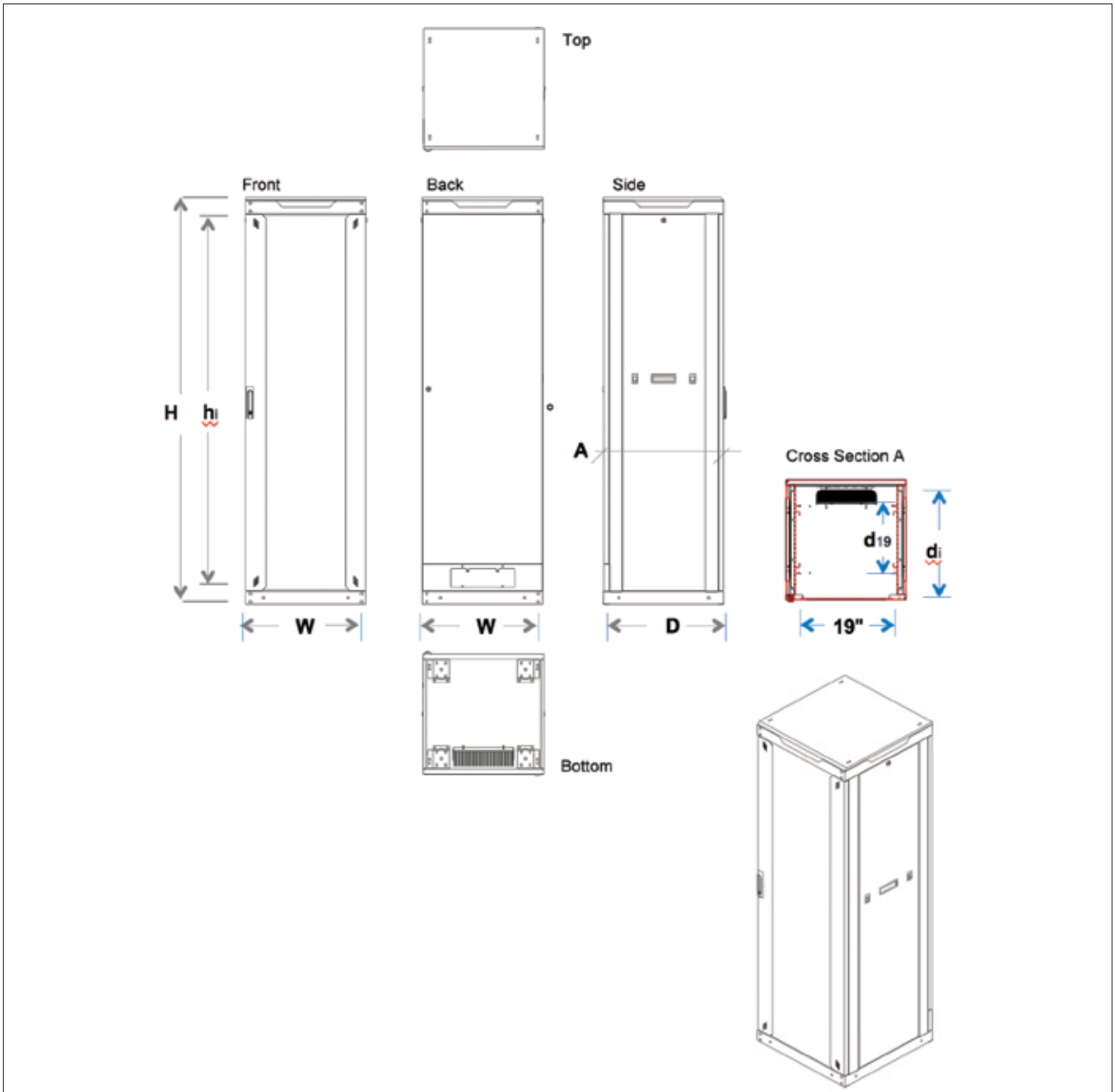
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General Properties

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 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 frame. Opening left & right. 180 degree opening (135 degree when used in row). Interchangeable door hinges.
Side Panels	Removable with handles & lockable with slim latch.
Rear Door	Solid metal, Removable and key lockable, 1 parts 65x300 mm cable entry with cover (brush mountable instead of cover). 180 degree opening (135 degree when used in row). Interchangeable 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 construction. 20mm spacing above the cabinet top for ventilation. 300x65 mm cable entry with cover (brush mountable instead of cover). Fixing possibility to ceiling (with fixing accessory).
Bottom Chasis	Monoblock, welded, CDx form construction. Fixing points either fixing to floor or raised floor. 300x65 mm adjustable space for cable entry from bottom, brush mounted.
19" profiles	Adjustable, 4 units (2 front, 2 rear). U-marked.
Vertical Cable Organizer	None.
Front Door Lock	High quality, single point cylindrical locking mechanism with handle.
Levelling fit & Pulleys	Available (optional).
Loading Capacity	1000 kg max. (42U, TS EN 61587-1).

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Ordering Information

HCS P/N	Description	Internal Height mm	Dimensions			Net Weight Kg	Notes
			Width mm	Depth mm	Height mm		
C10-01666	16U 19" Free Standing Cabinet	725	600	600	873	42,5	
C10-02066	20U 19" Free Standing Cabinet	902	600	600	1050	51,5	
C10-02266	22U 19" Free Standing Cabinet	991	600	600	1140	54,0	
C10-02666	26U 19" Free Standing Cabinet	1169	600	600	1317	59,0	
C10-03266	32U 19" Free Standing Cabinet	1436	600	600	1584	67,5	
C10-03666	36U 19" Free Standing Cabinet	1613	600	600	1761	73,5	
C10-03966	39U 19" Free Standing Cabinet	1747	600	600	1895	77,5	
C10-04266	42U 19" Free Standing Cabinet	1880	600	600	2028	82,0	
C10-04466	44U 19" Free Standing Cabinet	1969	600	600	2117	85,0	
C10-04766	47U 19" Free Standing Cabinet	2102	600	600	2250	90,0	