DATA CENTER SOLUTIONS

Floor Mount Cabinets – Glass Door

Product Overview



Alston Systems offers an entire range of Data cabinets such as server cabinets, wall / floor mount cabinets, power distribution units, and IP based PDUs, UPS etc., towards a Data Center Facility Solution. Additionally, Alston Systems has physical security to the server cabinet access by IP based biometric handle locks. Protection of physical assets is regarded to be as important as protecting the data stored or processed on those active equipment's. Accessories like fans, castors and levelling feet come with the floor mount cabinet pack. Additional accessories like fix shelf, keyboard tray, LED light, blank cover, cable management and numeric/biometric access control systems can be ordered along with the standard pack.

Alstonsystems

Features

- Blue Zinc mounting profiles, free of static.
- Removal side panel for easy maintenance.
- Exquisite design with precision measurement and craftsmanship.
- Adjustable feet and heavy duty castors are available simultaneously.
- Cable entry on the top cover and bottom panel with adjustable sizes.
- Optional installation of plinth to enable cabinets fixation, under base entry cable entry/ ventilation.
- Toughened glass front door with obliquely vented door border and three section vented rear door.

Material	SPCC Cold Rolled Steel Thickness of Steel, Mounting profile : 2.0mm; Tray: 2.0mm ; Mounting angle : 1.5mm				
Surface Finish	Frame: Degreasing, Phosphoric, Powder Coat				
Surface Finish	Others: Degreasing, Phosphoric, Powder Coat				
Load Capacity	Static Loading: 800kg(with adjustable feet)				
Degree of Protection	IP 20				
Standards	Compliant with ANSI/EIA RS-310-D, DIN 41497 Part1, IEC297-2 DIN41494 Part7 GB/TB3047, 2-92				
Body Color	Black (RAL 9004) / Grey (RAL 7035)				
Strip Color	Light Red (RAL) / Light Blue (RAL)				

Ordering Information

Model	Part Number	Width	Depth	Height	Model	Part Number	Width	Depth	Height
18U	413180663	600	600	986	37U	413370663	600 800	600	1833
	413180683		800			413370683		800	
	413186103		1000			413376103		1000	
	413180883	800	800			413370883		800	
	413188103		1000			413378103		1000	
22U	413220663	600	600	1166	<mark>42U</mark>	413420663	600	600	2055
	413220683		800			413420683		800	
	413226103		1000			413426103		1000	
	413220883	800	800			413426123		1200	
	413228103		1000			413420883	8 <mark>00</mark>	800	
	413270663	600 800	600	1388		413428103		1000	
27U	413270683		800						
	413276103		1000		47U	4 <mark>13428123</mark>	600	1200	2277
	413270883		800			413470663		600	
	413278103		1000			413470683		800	
	413320663	600 800	600	1610		413476103		1000	
	413320683		800			413476123		1200	
32U	413326103		1000			413470883		800	
	413320883		800			413478103		1000	
	413328103		1000			413478123		1200	

© 2023 Alston Systems Inc. All Rights Reserved. All information is subject to change without notice since Alston Systems reserves the rights to change its products as progress in engineering & manufacturing methods or other circumstances may warrant.