

## CABINETS AND ENCLOSURES Giganet 42U Quad Section Cabinet

### **Overview**

In the datacomm world, "co-location" is the term commonly used to discuss the support the data center needs of a number of companies within a single, service facility. Each client is able to "lease" their own enclosure space, in whatever quantity they desire, whether it be an entire rack or only a portion of one, with the knowledge that all power, cooling and cable management will be taken care of by the data center's management staff.



#### **Benefits and Features**

- Highly secure with total separation of individual client cells with through protected wiring available.
- High heat loads are cooled by a range of optional fan configurations, with temperature control modules and remote alarms.
- Individual customer cells can have independently adjustable 19 inch mounting posts for variable depth equipment within any cell if required
- Reconfigurable structure allows individual door heights and corresponding cell heights to be easily changed at any time
- The server friendly design provides exceptionally versatile cable management, equipment mounting and cooling with robust capability
- Plain security divider panel fitted between each cell
- Full power management, with sequential switching and power metering is available.
- A high tech and elegant co-locate system to provide a total solution for today and the future
- Mountable on Giganet RAFt System for raised floor installation to remove the need for tile cutting
- Will integrate with Giganet overhead Cable trays for simplifying overhead cabling
- Extensive cable entry gland positions in roof
- In rack cable pass through external to client cells for maximum cabling security

#### Finish

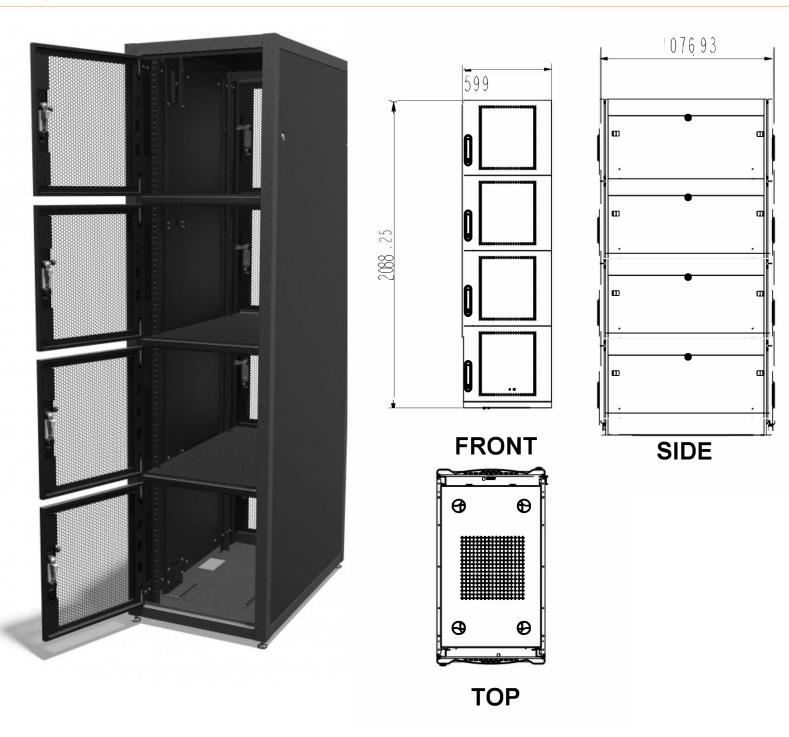
Standard: Powder painted Velvet Black to RAL 9004

#### Standard specification

- Two heights: 42U ,45U
- Two widths: 600mm and 800mm
- One depth: 1070mm
- Available in 4 cell
- Infinitely adjustable 19-inch mounting posts allowing universal equipment mounting
- Plain (non-vented) security divider panel fitted between each cell Two drop-in ribbed and lockable secure side panels Maxi Vent perforated doors front and rear, supplied with swing-handle key locks. Each cell has different lock/key number All doors open 180° when bayed and 270° at end of bay or when stand-alone
- Quick-release hinges on all doors
- Maximum cable access through base, can be blanked off if required
- Four transit castors fitted
- Multiple molded finger cable entry glands in roof
- Secure Cable Trunking included



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PRODUCT INFORMATION	
Part Number	Product Description
GN-DC-6742-09U	Giganet 42U Width 600mm Depth 1070mm Quad Section Colo Cabinet
GN-DC-8742-09U	Giganet 42U Width 800mm Depth 1070mm Quad Section Colo Cabinet

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