

# Magnum 6K16

## 6K16 Pictorial Overview

### Features

- Modular configuration for user selection of fiber and copper ports
- Tested for high availability Telco applications, NEBS, ETSI compliant
- -48V DC, 24V DC, 125V DC, AC Power
- Rackmountable in 19" or ETSI or 23" Telco racks
- Advanced Software including S-Ring Redundancy Manager
- Gigabit, 100 Mb Fiber, 10 Mb Fiber, 10/100 Copper ports



The 6K16 in table-top view.

This unit has AC power and cooling fans in the rear.



The Magnum 6K16 features combinations of fiber and copper ports, 10 Mb, 100 Mb, and Gigabit speeds. Two 6K16s can be mounted on a rack side-by-side, see pictorial on next page.

Dual-Source DC Power



Terminal Block for DC Power

Regular DC Power



Alarm Relay Contact

AC Power Unit



Console Port

AC Power Unit



Family of Modules

For more information on modules click [here](#).

# Magnum 6K16

## 6K16 Pictorial Overview, Rackmount Options



Two units of the Magnum 6K16 may be rack-mounted with the tray, Model# K16-2TRAY.



One 6K16 may be removed from service without disturbing the other.

Exploded view:  
Model# K16-2TRAY

Note that the rail position may be front, center, or rear.



One 6K16 may be rack-mounted, as shown above, using Model# K16-RMB brackets.



K16-EXTN-KIT rackmount bracket extensions enable rack-mounting for ETSI or 23" Telco racks.



Model# K16-RMB



Ethernet at Its Best™

GarrettCom, Inc.

47823 Westinghouse Drive

Fremont, CA 94539

PH: (510) 438-9071

FAX: (510) 438-9072

Email: [mktg@garrettcom.com](mailto:mktg@garrettcom.com)

Web: [www.GarrettCom.com](http://www.GarrettCom.com)