

VIPER Video Surveillance Central Card with AGC VP-6008

DESCRIPTION

The VIPER Central Card contains dual vertical stacks of four RJ-45 jacks to serve four cameras. The module inserts power (and control, when applicable) to the camera over the horizontal cabling while passing the video signal through for connection to the backbone. The vertical stack to the left is the connection point to the horizontal cabling from each camera. The vertical stack to the right contains video – only – for pass through to the backbone.

The stack on the left has individual blue LEDs per jack to indicate the presence of power. A single green LED is also placed to indicate control signal across the four ports. The module derives both power and control from the bus back plane of the chassis. Each port is individually fused at 1.5 amperes. These are a glass cartridge slow blow type and are cradled in clip style fuse holder on the PCBA board assembly of the module. Installation or replacement of fuses may be accomplished while hot swapping the card from the Chassis.

Connection of the module to the structured cabling system is done with modular RJ-45 patch cords through intermediate patch panels.

FEATURES AND BENEFITS

- LED illumination lights for quick and easy system diagnostics
- Each port individually fused for protection
- Plug-and-play design.
- Transmit high resolution color or monochrome video up to 700m./ 2,300ft.
- Added circuitry for Automatic Gain Control



Specifications

| Size | One slot in VIPER Chassis |
|--------------|------------------------------|
| Environment | Indoor |
| Fusing | 1.5 amperes |
| Max Distance | 700m./ 2,300ft. |

PRODUCT ORDERING INFORMATION

VP-6008 4-Port Central Control with ACG Card RJ45 (In) to BNC (Out)

Usage Note: The VP-6008 can connect to any other VIPER module except VP-6002