



MasterConsole IP

Single-user KVM switch to support up to 8 or 16 servers, with local port and built-in KVM-over-IP access

Enterprise-grade KVM-over-IP at a Small Business Price

Time-tested KVM switching technology enhanced with built-in remote access

The MasterConsole IP is a fully-featured, easy-to-use KVM switch for the small to mid-sized business. Providing BIOS-level control of up to 8 or 16 servers from one keyboard, monitor and mouse, it also brings the convenience, flexibility and security of remote access down to SMB scale. Most important, it accomplishes this with Raritan's high-performance KVM-over-IP technology. It enables at-the-rack server management via a local port, as well as anytime, anywhere, BIOS-level access from a Web browser, whether on the LAN, WAN or over the Internet.

This IP-enabled switch is the ideal solution for local or remote troubleshooting, maintenance and running GUI applications. It is easily deployed in multi-platform, small to medium-sized server rooms and data centers or remote offices.

MasterConsole IP:

- Provides BIOS-level control, ensuring access and control, even if the target server's OS is down
- Provides out-of-band access via a local port, even if the network is down
- Works with every leading server platform: PC, Sun®, Mac®, Alpha™, RS/6000® and HP 9000®, running on any OS: Windows® NT, Windows 2000, Solaris™, UNIX® or Linux®.

Security, Performance

MasterConsole IP includes the same bulletproof security features as Raritan's enterprise-class remote access products, including up to 256-bit SSL encryption, certificate management, configurable TCP/IP port numbers and user access rights. With access strictly secured, off-site administrators can respond to incidents around the clock, from across town or around the world.

Cost

- Saves staff or consultants emergency trips to the server room
- Enables intervention by off-site authorized experts
- Enables centralized IT staff support across multiple sites

Flexibility, Convenience

- Remote access without proprietary client software
- Local port access does not block remote access
- On-site, flash-upgradeable firmware

Specifications

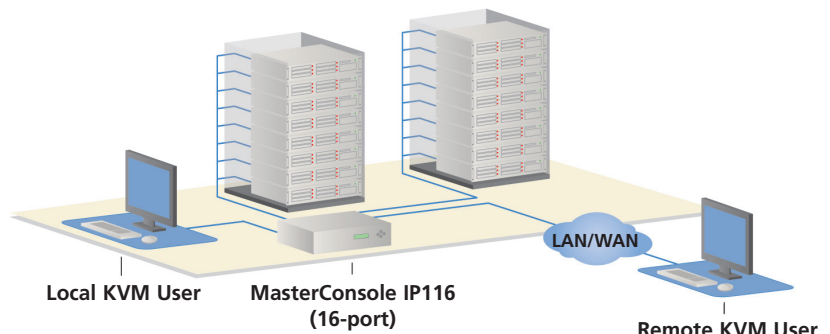


- When used via the local port, an on-screen interface enables computer selection by name from the pop-up menu
- Adjustable video settings to fit available bandwidth for remote access
- Supports video resolution up to 1600 x 1200
- Variable-rate AutoScan
- Enables up to 15 users to view target video for collaborative troubleshooting
- Each port has an intelligent "keep-alive" processor, so each server always "sees" its own keyboard and mouse, preventing lockup, even in case of power loss to the switch.
- KVM access has no effect on the network or server performance.



MasterConsole IP116

| Models | Description | Weight | Dimensions - (WxDxH) |
|-------------|--|----------------------|---|
| MCIP18 | MasterConsole IP18 (8-Port) KVM-over-IP | 7 lbs; 3.18 kg | 17.28" x 11" x 1.71"; 439 x 279 x 43mm |
| MCIP116 | MasterConsole IP116 (16-Port) KVM-over-IP | 7.5 lbs; 3.40 kg | 17.28" x 11" x 1.71"; 439 x 279 x 43mm |
| MCIP18-PAC | MasterConsole IP18 (8-Port) KVM-over-IP. Bundled with (8 qty) CMCIP20 2M KVM Cables | 15 lbs; 6.80 kg | |
| MCIP116-PAC | MasterConsole IP116 (16-Port) KVM-over-IP. Bundled with (16 qty) CMCIP20 2M KVM Cables | 23 lbs; 10.43 kg | |
| CMCIP20 | 2M (6') MCIP KVM Cable | 0.5 lbs; 0.22 kg | 6' x 0.25" x 0.25"; 1,829 x 6.35 x 6.35mm |
| CMCIP40 | 4M (12') MCIP KVM Cable | 0.75 lbs; 0.34 kg | 12' x 0.25" x 0.25"; 3,658 x 6.35 x 6.35mm |
| CMCIP90 | 9M (30') MCIP KVM Cable | 1.5 lbs; 0.64 kg | 30' x 0.25" x 0.25"; 9,144 x 6.35 x 6.35mm |



When you're ready to take control, do it with Raritan's MasterConsole IP.

Raritan is a leading supplier of solutions for managing IT infrastructure equipment and the mission-critical applications and services that run on it. Raritan was founded in 1985, and since then has been making products that are used to manage IT infrastructures at more than 50,000 network data centers, computer test labs and multi-workstation environments around the world. From the small business to the enterprise, Raritan's complete line of compatible and scalable IT management solutions offers IT professionals the most reliable, flexible and secure in-band and out-of-band solutions to simplify the management of data center equipment, applications and services, while improving operational productivity. More information on the company is available at Raritan.com.

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*To qualify for advanced replacement under the standard warranty, you must register the product at http://Raritan.com/standard_warranty. Specifications are subject to change without notice.