



Take control of your servers with our simple yet full featured KVM solution.

MasterConsole

MasterConsole II

Single-user models to support up to 4, 8, or 16 servers

MasterConsole MXU2

2-user models to support up to 8 or 16 servers with built-in extended access

Reclaim precious space and boost productivity

If your small to mid-size server room or data center is cluttered with control equipment, take back control of your space with a MasterConsole KVM switch. This switch lets you eliminate costly, redundant equipment by giving one to four users centralized control from a single workstation. Individual models control up to 4, 8 or 16 servers and switches can be cascaded to control up to 1024 servers.

- ▶ Works with every leading server: PC, Sun®, Mac®, Alpha™, RS/6000®, HP/9000, SGI® and serially controlled devices; offers USB support, too
- ▶ Compatible with any mix of computers running Windows® NT, Windows 2000, Novell NetWare®, Solaris™, UNIX® or Linux®
- ▶ Uses ultra-thin coax cables – almost as thin as Cat5 – that consume less space and allow easier cable management. Available in lengths of 0.6, 2, 4, 6 and 9m

The bottom line? MasterConsole is the ideal solution for maintenance, administration, running GUI applications, troubleshooting and even rebooting your mission-critical servers.

Bulletproof reliability and performance

MasterConsole is engineered for dependability.

- ▶ Has a dedicated, intelligent processor at each port so each connected server “sees” its own keyboard and mouse, preventing lockup.
- ▶ Raritan's unique “keep-alive” design ensures nonstop server operation in case of power loss to the switch.
- ▶ Supports high-resolution video up to 1600x1200.
- ▶ Offers an advanced on-screen interface.
- ▶ Ensures authorized access via password security.

Count on Raritan for leading-edge technology and dependability in every MasterConsole KVM switch.

- ▶ Allows computer selection by name from pop-up, on-screen menus
- ▶ Provides on-site, flash firmware upgrades
- ▶ Maintains configuration data through Raritan's overview software
- ▶ Offers variable rate AutoScan

MasterConsole is also available in a 48-Volt DC model for telco environments.

Scales with your server room or data center

MasterConsole accommodates today's needs, as well as tomorrow's.

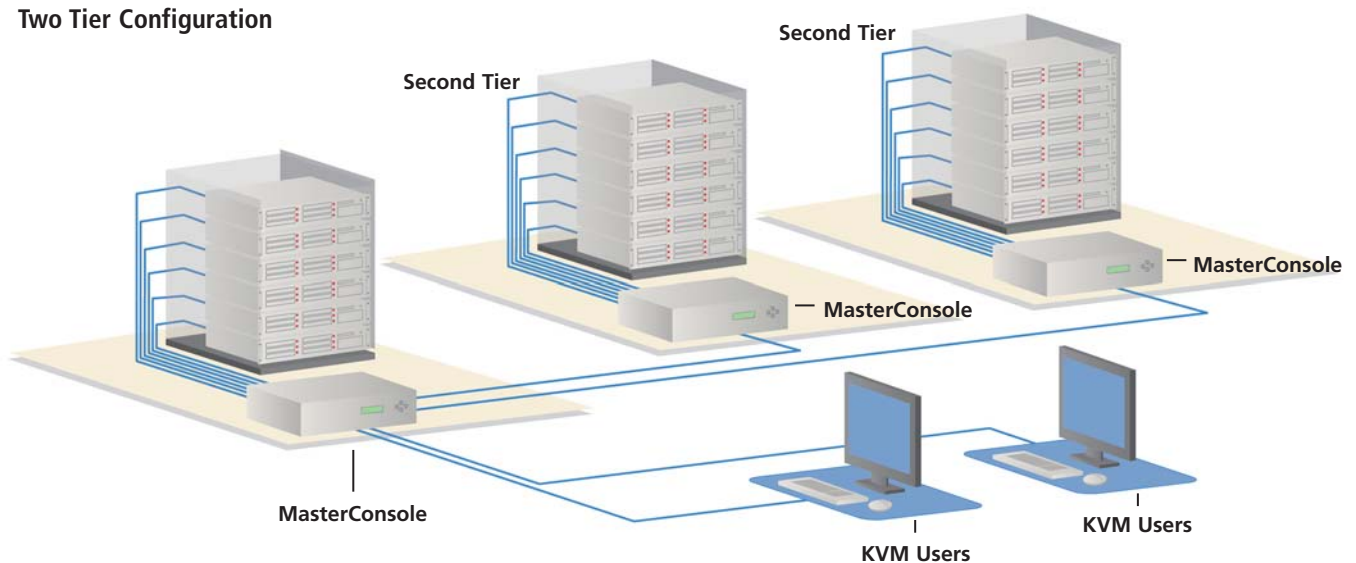
- ▶ Control from 4 to 16 servers, allowing you to manage up to 1024 servers by cascading units

- ▶ Add a user up to 300 meters away with easy-to-manage Category 5 UTP cable and Raritan's built-in Cat5 Reach® technology

MasterConsole II

- ▶ Lets a single user control up to 256 servers with cascaded units
- ▶ Stores up to 6 user names and profiles
- ▶ Offers 3 models to choose from:
 - MCC4 for up to 4 servers
 - MCC8 for up to 8 servers
 - MCC16 for up to 16 servers

Two Tier Configuration



Choose the level of control you need from our full family of MasterConsole models.

MasterConsole MXU2

- ▶ Lets 1 to 2 users control up to 128 servers with cascaded units
- ▶ Includes built-in extended access capability via Cat5 cable up to 300 meters (with model URKVMG receiver at remote workstation)
- ▶ Stores up to 120 user names and profiles
- ▶ Offers 2 models to choose from:
 - MXU28 for up to 8 servers
 - MXU216 for up to 16 servers

On-screen user interface makes server management easy.



Ready to manage smarter? Do it with Raritan's MasterConsole.

Call +31 (0)10 284 4040 or visit Raritan.eu/MasterConsole

Raritan is a leading provider of secure IT infrastructure management solutions. We offer IT and facility directors, managers and administrators the control they need to increase power management efficiency, improve data center productivity and enhance branch office operations. In over 50,000 locations worldwide, our integrated secure in-band and out-of-band products help companies monitor and manage their energy, servers and other IT devices. Our intelligent PDUs combined with energy management software and environmental sensors, offer remote power control and monitoring at the rack and device level, empowering data center owners with information to improve uptime and capacity planning, while efficiently utilizing energy to save power and money. And our access solutions, including KVM, serial and centralized management devices, offer unprecedented control of servers to maintain mission-critical environments. Raritan's OEM division provides embedded hardware and firmware for server and client management, including intelligent power management, KVM over IP, IPMI and other industry standards-based management applications.

Raritan has 38 offices worldwide, serving 76 countries. For more information, please visit Raritan.eu

Specifications

MasterConsole II



MCC4 (1-User, 4-Channel)	
Dimensions - (WxDxH)	268 x 225 x 44mm
Weight	2,0 kg
Power	115V/230V Auto Sensing 20 Watts
MCC8 (1-User, 8-Channel)	
Dimensions - (WxDxH)	390 x 225 x 44mm
Weight	2,8 kg
Power	115V/230V Auto Sensing 20 Watts
MCC16 (1-User, 16-Channel)	
Dimensions - (WxDxH)	390 x 225 x 88mm
Weight	3,8 kg
Power	115V/230V Auto Sensing 20 Watts
DC Powered Units	
MCC8RD (8-Channel)	48-Volt DC, Rack Mount (1U)
MCC16RD (16-Channel)	48-Volt DC, Rack Mount (2U)
Warranty	Two Years. In addition Raritan offers two years Extended Warranty

MasterConsole MXU2



MXU28 (2-User, 8-Channel)	
Dimensions - (WxDxH)	390 x 200 x 44mm
Weight	2,4 kg
Power	100V-240V Auto Sensing 20 Watts
MXU216 (2-User, 16-Channel)	
Dimensions - (WxDxH)	390 x 200 x 88mm
Weight	3,24 kg
Power	100V-240V Auto Sensing 20 Watts
URKVMG (Receiver)	
Dimensions - (WxDxH)	108 x 91 x 23mm
Weight	0,2kg
Power	6V DC 1.4 amp output (included)
User Port	mini-DIN 6 pin (F), HD15 (F)
Connection to MXU2	RJ-45 jack
Warranty	Two Years. In addition Raritan offers two years Extended Warranty