

UltraConsole II

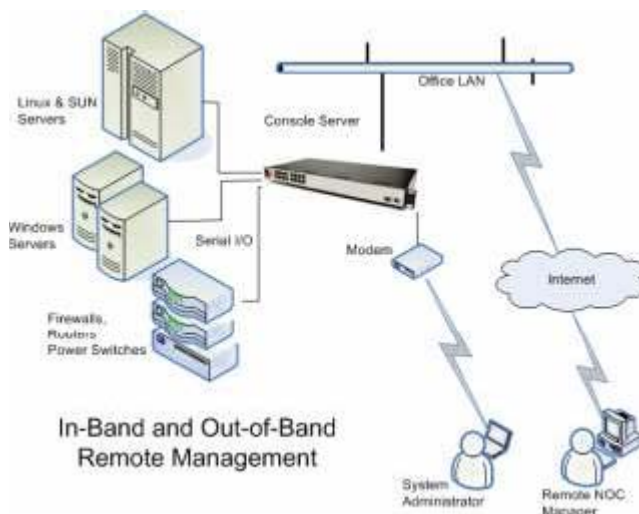
Console servers provide a simple and secure solution for accessing, monitoring and controlling distributed networks of servers and appliances, from a single site. They provide direct console and screen access for troubleshooting and diagnostics, and enable the infrastructure to be reconfigured and rebooted, ensuring availability at critical times.

The UltraConsole II family of console servers enables system administrators and IT professionals to securely manage their data centers and networks from anywhere in the world. UCII provides reliable and affordable access to the serial console ports, and the graphical desktop screens of Windows, Sun and Linux servers. UCII can also monitor and control network infrastructure (switches, firewalls etc) and manage general appliances (PBXs, building security, power switches etc).



Applications

- Data center console and power management
- Out of band network infrastructure management
- Central control of satellite branch offices
- Secure server management



Rose's 25/7 philosophy is about total IT uptime, and total accessibility and control of systems to facilitate that uptime. System and network managers are tasked with keeping their operations up and running on a continuous basis, and to effect this, they need total management capability at all times.

UltraConsole II helps Managers to meet this need and offers the latest out-of-band console and secure RDP and VNC support. UltraConsole II

works with the widest range of third party network equipment, power controllers etc. and is entirely complementary to Rose's highly regarded industry standard enterprise KVM management systems.

UltraConsole II is built on open source standards and its quality reflects the strength and security of its Linux platform, which has been optimized specifically for secure console management and remote control applications.

The Benefits of UltraConsole II

- Can easily manage hundreds of servers and appliances
- Secure In-band and Out-of-band serial console access
- Integrates with centralized enterprise management (Conserver, CLIM, Openview)
- Simple browser interface or connect direct to Linux shell
- Local or remote console access to headless servers and network devices
- Super stability (optimized hardware and robust Linux software)
- Power management (remotely turn on, off and reboot equipment)
- Windows Out of Band RDP and EMS support
- Multiplatform (Linux, Windows, Cisco, BSD, UNIX and Sun compatible)
- Open source with full Linux kernel access
- Automated alerts and alarm management

UltraConsole II couples its solid operating system with a totally integrated hardware design. UCII runs on powerful ARM-based "System on Chip" technology with a very low component count, meaning higher reliability, lower power consumption and superb network and cryptographic performance.

UltraConsole II has been optimized for stand-alone secure remote management with a simple web browser interface for easy configuration, including setting security levels and user access privileges. Command line access to the Linux kernel is also supported.

Part Numbers

UltraConsole II 8 port	UCII-8
UltraConsole II16 port	UCII-16
UltraConsole II 48 port	UCII-48

UltraConsole II is an excellent stand-alone access product, but can also be neatly integrated with higher-level enterprise (KiNETWORKS C-LIM, BMC, Tivoli, Openview) and open source (Conserver) management applications to provide a unified solution.

UltraConsole II can also integrate at port level with Rose's Enterprise KVM solutions. That means that Rose's broad range of access and control products offer any User the opportunity to work in the way he finds most comfortable day by day, either in band or totally outside of the network, but with the security of knowing that there are redundant management access methods always available.