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→ SuperBlade® - Chassis Management Module (CMM)

The SuperBlade® chassis management module (**CMM**) provides total remote control of individual server blades, power supplies, cooling fans, and networking switches remotely. System administrators enjoy the management ease and reassurance of continuous onboard instrumentation monitoring (temperature sensors, power status, voltages and fan speed). Remote power control capabilities to reboot and/or reset the server are available as well as remote access to the BIOS configuration and operating system console information via SOL (Serial over LAN) or embedded KVM capabilities. Because the controller is a separate processor, all monitoring and control functions operate flawlessly regardless of CPU operation or system power-on status.



SBM-CMM-001 / BMB-CMM-002 (mini-CMM) / SBM-CMM-003	
Key Features	- Remotely manage and monitor server blades, power supplies, cooling fans, and networking switches - IPMI 2.0 compliant, with KVM over LAN / KVM over IP - Serial over LAN (SOL) - Virtual Media Over LAN (Virtual USB Floppy/CD and Drive Redirection) - LAN Alert-SNMP Trap - Event Log - OS Independent - Hardware Health Monitor - Remote Power Control - Management Tools - IPMIView, CLI (Command Line Interface) - Supports RMCP & RMCP+ Protocols
Specifications	- VGA Port, 2x USB Ports - Remote Management Processor and sub-system 1x LAN port - Video ADC, Video Compress FPGA - PC, IPMI Management 12V Hot-swap Controller - GBX Backplane Connector
Downloads	CMM Firmware (FTP) CMM MIB (FTP) IPMIView (FTP) SMC IPMI Tool (FTP) Manual - Release 1.1



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