Everything you need is built in: Comes with Inventory Management, Performance Monitoring, Software Management, and Health Monitoring software modules factory installed—just plug and work.

Using time to your best advantage: Administrators can apply software patches and upgrades to all your Sun Cobalt servers at the same time—saving you time and expense.

Serve your customers well: Control the distribution of software payloads, so you can deliver customized, personalized applications and services to all your internal or external customers.

Extend your reach: The flexible and extensible platform allows for investment protection. By using the simple Development Guide, you can turn your utilities into a personalized control module.

Sun Cobalt™ Control Station

The simple solution for taking control of your Sun Cobalt servers.

☀ Sun microsystems

Everything's under control.

Today's business environments are complex enough without your IT adding to it—and that's the idea behind the Sun Cobalt™ Control Station. This comprehensive solution comes with pre-installed modules that enable your administrators to track and apply software updates, deploy new services, and monitor the health and performance of over a hundred Sun Cobalt servers through their entire lifecycles—and it also supports the custom-developed utilities and tools you already rely on. What's more, the system can act as a multipurpose device, running numerous tasks at once or focusing on a specific, dedicated function—allowing it to be easily tailored to individual administrator needs. And however you decide to deploy it, the Sun Cobalt Control Station is simple to set up and manage through its intuitive, GUI-based Sun Cobalt Server Desktop interface.

Sun Cobalt™ Control Station

Specifications

Architecture

Processor	450-MHz Intel compatible
Main memory	512 GB PC-100 SDRAM (2 slots)
Internal drives	Two Ultra ATA; RAID Level 1
Networking	Dual 10/100-BaseT Ethernet
Serial	Dual console interfaces
Expansion	One Ultra Wide SCSI
	One PCI slot
	One USB port

Software

Operating system	Sun Cobalt OS 6.0, Linux 2.2 Kernel

Software Features

Web service	Apache, Active Server Pages, CGI scripting with Perl, PHP
	Server side includes Java™ technology, Java Run-Time Environment 1.3
System management	Sun Cobalt Server Desktop, Sun Cobalt BlueLinQ, SNMP Agent
E-mail	SMTP, IMAP4, POP3, APOP
Database	My SQL, PostgreSQL
File transfer	FTP, anonymous FTP
Security	Secure Socket Layer (SSL)
Help	Online ActiveAssist
Maintenance agents	ActiveMonitor

Standard Features

Appliance group operations
One-step appliance-list importing; collect servers into logical groupings

Inventory management
Obtain list of hardware components on each server

Local software repository
Store software payloads and make Control Stations accessible to BlueLinQ-enabled servers. Notify and allow end-users to provision servers on their own. This also allows Control Station to share data and software between them.

Software management
Keep systems current using the version-tracking feature for software patches and updates. You can also remotely deploy custom software or data.

Health and performance monitoring
Provides system alerts for proactive administration

Software Development Guide
Create control modules that accommodate your utilities

Sun Cobalt BlueLinQ applications delivery service
Informs administrator of system updates, patches, and applications

Environment

Operating temperature	32° F to 95° F (0° C to 35° C), 10% to 90% relative humidity, noncondensing
Nonoperating temperature	14° F to 122° F (-10° C to 50° C), 5% to 93% relative humidity, noncondensing
LEDs	Power, transmit/receive, link, collision, 100 Mb, disk activity, Web activity

Power

Input rating	100–240 V, 50/60 Hz
Power consumption	50 W maximum, 28 W idle

Regulations

Meets or exceeds the following regulations:
FCC Class B, VCCI-B, UL, C-UL, TUV, CE, Austel, BSMI/BCIQ, RRL

Dimensions and Weight

Height	1.75 in. (4.5 cm)
Width	12.5 in. (31.8 cm)
Depth	17.0 in. (43.2 cm)
Weight	11.3 lb. (5.0 kg)

Sun Cobalt Qube™3
Server Appliance

Sun Cobalt RaQ™550
Server Appliance

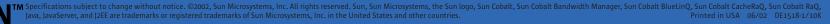**Sun Cobalt CacheRaQ™4**
Server Appliance

Sun Cobalt RaQ™XTR
Server Appliance

Sun microsystems®

We make the net work.