

COBALT QUBE 2

INTERNET SERVER APPLIANCE FOR BUSINESSES AND EDUCATIONAL ORGANIZATIONS

When it comes to servers, one size does not fit it all. Needs of businesses, offices, branch offices, and educational organizations are very different from those of large organizations. Simplicity, ease of use and low cost of ownership are critical as such organizations have limited budgets and do not have full-time network administrators. However, they still require a wide range of Internet and intranet services—web, email, file sharing and discussion groups—to foster communications.

The solution: Cobalt Qube™ 2 server appliance from Cobalt Networks, Inc. Optimized for Internet and intranet services, the Cobalt Qube 2 delivers simplicity, versatility, scalability and excellent performance—at a fraction of the cost of traditional servers.

Features:

Complete suite of Internet services

The Cobalt Qube 2 comes pre-configured with a range of Internet and intranet services for communication and collaboration, including:

- Web publishing
- Email services including scheduled email delivery
- External modem support
- Dial-On-Demand, Full PPP Router
- Security: Firewall, Access Control and NAT
- HTML page generation and editing
- Cross-platform file sharing
- Private discussion groups
- Document indexing and searching
- Document archival and retrieval
- DNS and DHCP server
- SSL support (optional)



Fast, simple setup and “hands-off” administration

A non-technical person can install the Cobalt Qube 2 server appliance and have it operating in less than 15 minutes. Browser-based configuration and management enables easy addition of users and groups. Automatic maintenance software runs continuously in the background to manage day-to-day details, eliminating the expense of a dedicated administrator.

Scalability and Performance

The Cobalt Qube 2 offers excellent performance for small businesses or workgroups needing simultaneous access to a variety of services. The Qube 2 can easily handle over 150 users and the requirements of even the most sophisticated sites. Each machine can serve over 10 million objects in one day.

Flexible Internet Connectivity

With the Cobalt Qube 2, you have the freedom to choose the right type of Internet connectivity for your business. Connect directly to the Internet using your choice of an external modem, a DSL router, an ISDN router or a high-speed router.

Breakthrough Price

Unlike general purpose servers, the Qube 2 server appliance is designed for the delivery of Internet and intranet services, making it much more affordable to purchase than Windows NT and UNIX alternatives. Its optimized design provides high reliability and very low cost of ownership.

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<p>End user Services</p>	<ul style="list-style-type: none"> • Web publishing - Create your own web site. The Cobalt Qube 2 offers integrated support for CGI and Perl scripting, and is also pre-configured to support Frontpage Server Extensions. • Email services - Individual email, group mailing lists, vacation replies, automatic forwarding, scheduled email delivery and retrieval, and multi-drop support. All standard (POP3, IMAP) email clients are supported. • Security - The built-in packet filter firewall can easily be configured to protect your company's private data while giving your users full Internet access. Network Address Translation hides your internal network from the Internet, giving you additional protection. • Cross-platform file services - Windows® NT, Windows 95 and Mac OS® users can exchange information by dragging file icons to shared volumes. The Cobalt Qube 2 also supports File Transfer Protocol (FTP). • Private discussion groups - The Cobalt Qube 2 can automatically create discussion groups. Project teams and workgroups can brainstorm, collaborate and conduct virtual meetings regardless of their location. • Automatic indexing and searching - The Cobalt Qube 2 automatically indexes all text and HTML files for easy retrieval, so you'll never lose an email or document again. • Document archival and retrieval - The Cobalt Qube 2 Server Appliance includes the InfoPlace Document Organizer, a web-based application facilitating the distribution and retrieval of documents on its hard drive. • HTML editor - The Cobalt Qube 2 provides each registered user with their own home page editable with Cobalt's browser-based Page Builder software 	
<p>Hardware</p>	<p>64-bit superscalar processor 16MB to 64MB 3.3v EDO DRAM SIMMs (2 slots). Upgradeable to 256MB maximum Internal Ultra ATA hard drive Dual 10/100BaseT Ethernet network interface PCI slot for expansion and wide-area connectivity options High-speed serial port LCD panel for easy set-up and administration</p>	
<p>Software</p>	<p>Linux® 2.0 multitasking operating system Apache® 1.3 web server, HTTP/1.1-compliant CGI support & Perl 5.0 scripting SMTP, IMAP4, POP3 email protocol support FTP, SMB and AppleShare® and AppleShareIP compatible file services Packet Filter firewall Network Address Translation (NAT) Domain Name Server DHCP server Adaptec SCSI card support Code development environment</p>	<p>Browser-based setup Wizard Browser-based administration ActiveMonitor(tm) maintenance agents ActiveAssist(tm) on-line help Text and HTML indexing and searching Private discussion groups Browser-based backup utility Remote software upgrade service Legato Networker Client</p>
<p>Physical</p>	<p>Dimensions: 7.25 x 7.25 x 7.75 inches (18.4 x 18.4 x 19.7 cm) Weight: 6.25 lbs. (2.8 kg.) Power requirements: Input rating 100-240V, 50/60Hz Maximum power consumption: 25 watts</p>	<p>Operating environment: 32° to 108° F (0° to 40° C) 10% to 80% humidity (non-condensing) Non-operating environment: 14° to 122°F (-10° to 50°) 5% to 93% humidity (non-condensing) LEDs: Power, Network Activity, Link</p>
<p>Regulatory approvals</p>	<p>FCC Class B, CE, TUV, C/UL, VCCI</p>	
<p>Internet access</p>	<p>Internet connectivity requires an external router or modem and Internet service (not included).</p>	
<p>Ordering information</p>	<p>Marketing Part Number Q28 143 NAU Q28 364 NAU Q28 6C0 NAU</p>	<p>Product Configuration Cobalt Qube 2 with 16MB DRAM and a 4.3GB hard disk Cobalt Qube 2 with 32MB DRAM and a 6.4GB hard disk Cobalt Qube 2 with 64MB DRAM and a 13.0 GB hard disk</p>

About Cobalt Networks

Cobalt Networks, Inc. is a leading developer of server appliances that extend the reach of the Internet by setting new standards for value, integration, and ease of use. Cobalt's award winning product line – the Cobalt Qube, Cobalt Cache, Cobalt RaQ and Cobalt NASRaQ – are widely deployed as Internet and web hosting server appliances at business, educational institutions and Internet Service Providers (ISPs). Cobalt's solutions are delivered through a global network of distributors, value-added resellers and ISPs. Founded in 1996, Cobalt Networks Inc. (<http://www.cobalt.com>) is located in the heart of Silicon Valley in Mountain View, California, USA, with international offices in Japan, United Kingdom, Netherlands and Germany.

For the name of a distributor near you, contact:

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