

COBALT Qube 3 – TAKE CONTROL OF YOUR INTERNET PRESENCE



SIMPLE TO INSTALL AND EASY TO MANAGE, THE COBALT QUBE 3 SERVER APPLIANCE ENABLES YOU TO LEVERAGE THE POWER OF THE INTERNET ON YOUR OWN TERMS.



THE COBALT QUBE™ 3 IS A SERVER APPLIANCE *that integrates all of the necessary tools and applications to get your organisation up and running with a powerful Web presence. Out of the box, the Qube 3 is ready to share files and documents across the company, handle your email, launch your website and serve as your secure gateway to the World Wide Web. The Cobalt Qube 3 is exactly what you need to turn your organisation into a truly connected workplace.*

Still the Easiest Way to Get Your Business Online

Now in its third generation, the Cobalt Qube 3 is redefining the market by providing organisations with simplicity, versatility and performance at a fraction of the cost of traditional general-purpose servers. The Qube 3 combines all of the tools you need to have a powerful Web presence: Email, Web serving, FTP and more are all easily managed through the browser based interface. At the core of the Qube 3 is a tightly integrated, powerful new software architecture that makes the deployment of a website or Web application as easy as the click of a button.

The Perfect Size for Your Growing Organisation

The Cobalt Qube 3 offers excellent performance for small businesses or workgroups needing simultaneous access to a variety of network services. The Qube 3 can easily handle over 150 users and the requirements of even the most sophisticated sites. Each machine can serve over 35 million objects in one day. The optional Web Caching feature improves your network performance by reducing the traffic load on your Internet connectivity.

THE COBALT QUBE 3 IS EXACTLY WHAT YOU NEED TO TURN YOUR ORGANISATION INTO A TRULY CONNECTED WORKPLACE.

Secure, Flexible & Shared Internet Connectivity

With the Cobalt Qube 3 you have the freedom to choose the right type of Internet connectivity for your business. A single connection to the Internet using your choice of an external modem, a DSL router, a cable modem, an ISDN or leased-line router can be securely shared across an entire organisation.

No Network Administrator Required

Not only has it been designed to easily fit within an existing network, Cobalt Qube 3 is the ideal solution for an organisation looking to create their internal network. The minute you power up the Qube, the Auto-configuration utility will take care of the Qube setup (network and services). Once you're up and running, the Cobalt Server Desktop makes future changes easy, eliminating the expense of a dedicated administrator. With the click of a button, new users can be added or new services can be activated.

Cobalt BlueLinQ Application Service Delivery

BlueLinQ™ is a Cobalt innovation that gives you instant access to product updates and new services as they become available. Using Cobalt's BlueLinQ technology, your Qube 3 will inform you when new software is available. With a click of a button, you can download the new software package and automatically install it.

Individual Choices to Fit Your Business Needs

The Cobalt Qube 3 has been designed to fit the needs of organisations looking to join the connected world. With three individual platforms, companies can choose the Qube that best fits their business needs. The Qube 3 Business Edition focuses in on increased performance by adding in Web caching and the ability to add SCSI devices. The Qube 3 Professional Edition builds on the performance with an enhanced processor and adds reliability through the inclusion of RAID 1 disk mirroring – perfect for an organisation that depends on the Web to run their business.

End user Services	<ul style="list-style-type: none"> • Auto-Configure Network – The Cobalt Qube 3 includes the option to automatically configure your internal network to use DHCP, DNS, NAT and Web Services. • Web Publishing – Create and host your own web site. The Cobalt Qube 3 offers integrated support for CGI, Perl, and PHP scripting, Interbase 6™, MySQL and PostgreSQL databases, and is also pre-configured to support FrontPage 2000® Server Extensions. • Email services and WebMail – 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. Cobalt WebMail client has been included to allow your users access to their email through a standard Web browser • Cobalt BlueLinQ™ Application Service – The Qube 3 automatically informs the administrator of available system updates and patches as well as new applications for the Qube 3. • 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. 128-bit SSL encryption provides for secure remote administration. • User Import and Export – Import your user lists through 	<p>LDAP or tab-delimited text files, and make your company's mailing list available through a standard LDAP client.</p> <ul style="list-style-type: none"> • Network Address Translation (NAT) – Share a single Internet connection with an entire office, while adding extra protection by hiding your internal network from the Internet. • Cross-platform file services – Windows® and Mac OS® users can exchange information by dragging file icons to shared volumes. The Cobalt Qube 3 also supports File Transfer Protocol (FTP). • PPPoE – Point-to-Point Protocol over Ethernet is supported to allow you to authenticate your Qube 3 on a broadband network • Enhanced Backup/Restore – Backup and restore can be scheduled to a shared directory (Windows or NFS) or an FTP site. • Web Caching (optional) – Caching improves the performance of your Internet access by reducing network traffic and increasing the speed of page lookups. • RAID 1 (optional) – The Cobalt Qube 3 includes software RAID 1, which ensures the availability of content in the event of disk failure through data redundancy over two disks.
Hardware	<p>300 or 450 MHz Intel®- compatible processor 512KB L2 Cache Up to 512MB PC-100 SDRAM DIMMs (2 slots) Dual 10/100 Base-T Ethernet network interfaces Internal Ultra ATA hard drives (dual drive supported with RAID 1 option)</p>	<p>Ultrawide SCSI Interface (40 MB/sec) (optional) LCD panel for easy setup and administration PCI Slot for Expansion Serial Console Interface UPS Support USB</p>
Software	<p>System Management: Cobalt Server Desktop Browser-based User Interface Cobalt BlueLinQ Remote Software Delivery Service ActiveMonitor Maintenance Agents Online ActiveAssist Real Time Help Browser-based Setup Wizard Browser-based Backup Utility SSL 128-bit Encryption for Secure Administration</p> <p>Software Features: Cobalt WebMail Browser-based Email LDAP Service Support Mailing Lists and Archiving Linux® 2.2 Multitasking Operating System Apache® 1.3 web server, HTTP/1.1-compliant SMTP, IMAP4, POP3 Email Protocol Support</p>	<p>Software Features Continued: FTP, SMB and AppleShare® File Services Code Development Environment CGI/Perl/PHP Scripting Support Interbase 6 SQL MySQL and PostgreSQL Databases FrontPage 2000 Server Extensions Web Caching (optional) RAID 1 Disk Mirroring (optional) Domain Name Server DHCP Client & Server PPPoE Support SNMP Support NTP client support Network Address Translation (NAT) Static IP Routing Packet Filter Firewall</p>
Physical	<p>Dimensions: 19.05 x 19.38 x 19.69cm Weight: 3.77kg – 4.32kg. Power requirements: Input rating 100-240V, 50/60Hz Maximum power consumption: 45watts</p>	<p>Operating environment: 0° to 35°C 10% to 80% humidity (non-condensing) Non-operating environment: -10° to 50°C 5% to 93% humidity (non-condensing) LEDs: Power, Network Activity, Link</p>
Regulatory approvals	FCC Class B, CE, TUV, C/UL, VCCI-B, Austel, CISPR22B, BSMI	
Internet access	Internet Connectivity requires an external router or modem and Internet service (not included).	
Ordering information	<p>Part Number</p> <p>Q39 302 PAE (Euro) / PAK (UK) Q39 6J4 T19E (Euro) / T19K (UK)</p> <p>Q36 CH8 U20E (Euro) / U20K (UK)</p>	<p>Product Configuration</p> <p>Qube 3 with 300MHz, 32MB SDRAM, 10.2GB HDD Qube 3 (Business Edition) with 300MHz, 64MB SDRAM, 20.4GB HDD, SCSI interface and Web Caching Qube 3 (Professional Edition) with 450MHz, 128MB SDRAM, 2 x 20.4GB HDD with RAID 1 mirroring, SCSI interface, and Web Caching</p>

About Cobalt Networks

Cobalt Networks, Inc. (NASDAQ: COBT) is a developer of server appliances that enable organisations to establish an online presence easily, cost effectively and reliably. Cobalt's product lines – the Cobalt Qube, Cobalt CacheRaQ, Cobalt RaQ and Cobalt NASRaQ – are used as Internet and Web hosting server appliances at businesses, Service Providers and educational institutions. Cobalt's solutions are delivered through a global network of distributors, value-added resellers and ISPs. Founded in 1996, CobaltNetworks, Inc. (<http://emea.cobalt.com>) is located in Mountain View, California – the heart of Silicon Valley – with international offices in Germany, Japan, the United Kingdom and the Netherlands.

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