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ALCATEL-LUCENT VITALQIP®

QIP™ 6000 APPLIANCE INTRODUCTION

September 11, 2012

..... Alcatel-Lucent 

INTRODUCING QIP 6000 APPLIANCE

- Latest addition to the VitalQIP Appliance Family
- Perfectly suited as an **Enterprise Appliance** or a **high-powered DNS/DHCP Appliance**
- Available in both AC and DC/NEBS versions
- Immediately Available



QIP 6000

TECHNICAL SPECIFICATIONS

- 1U footprint, rack mountable, dual power
- Two versions: AC or DC/NEBS
- Two Intel Xeon E5-2620 6-Core 64-bit 2.0 GHz CPUs (24 logical cores)
- 32 GB Memory and 6 TB RAID-10 Disk
- 8 Gigabit Ethernet NICs
- Integrated Lights Out (iLO)
- Excellent Performance:
 - 300,000+ DNS queries per sec (qps)
 - 15,000+ DHCP leases per sec (lps)



For complete specs, visit: <http://www.alcatel-lucent.com/vitalqip>
Click on Documents tab, select “QIP 6000 Appliance Datasheet”



INTRODUCING

QIP 6000 SERVICE SUMMARY

- Unsurpassed service/warranty in the industry
- Included in purchase price:
 - 3-Year Next Business Day parts replacement and on-site support, OR
 - 3-Year Next Business Day Advance Replacement
- Additional options are available:
 - 4th and 5th year parts replacement and on-site support extension
 - 4th and 5th year Advance Replacement extension
 - 24x7 4-hour on-site support

SEE AUGUST 2012 VITAL PRICE LISTS OR ENTERPRISE WWPL FOR DETAILS
OR CONTACT VITALQIP PRODUCT MANAGEMENT

QIP 6000












ORDERING DETAILS

	Comcode	List Price (US Dollars)
QIP 6000 AC	301084232	\$CALL
QIP 6000 AC (China)	301084240	\$CALL
QIP 6000 DC/NEBS	301085353	\$CALL
QIP 6000 DC/NEBS (China)	301085361	\$CALL

AVAILABLE IMMEDIATELY
SEE AUGUST 2012 VITAL PRICE LISTS OR ENTERPRISE WWPL FOR DETAILS

VITALQIP PORTFOLIO

VITALQIP SOFTWARE/APPLIANCE OFFERINGS

SOFTWARE	  
VIRTUAL ENVIRONMENT	 
SOFTWARE APPLIANCE	 <p data-bbox="1058 611 1734 782">Single ISO version of QIP appliance software to be installed on any Red Hat Linux compliant hardware (includes RHEL Operating System)</p>
HARDWARE APPLIANCE	 <p data-bbox="537 901 639 929">QIP 500</p>  <p data-bbox="788 901 884 929">QIP 700</p>  <p data-bbox="1000 901 1251 929">QIP 1200/1200-RAID</p>  <p data-bbox="1367 901 1483 929">QIP 5000</p>  <p data-bbox="1644 901 1760 929">QIP 6000</p>

VITALQIP BRINGS YOU THE MOST FLEXIBLE OFFER IN THE MARKETPLACE

VITALQIP PORTFOLIO

HARDWARE APPLIANCE MODELS



SYBASE®



QIP 6000

High-End Carrier/Enterprise – Powered by two 64-bit 6-Core Intel Xeon Processors in 1U platform, AC and DC/NEBS options, dual power, 6TB RAID-10 disks, 32GB memory, Lights Out Mgmt.



QIP 5000

Carrier Grade – Powered by two 64-bit Multi Core Intel Xeon Processors in a NEBS-3 compliant 1U form factor platform with mirrored RAID 1 and dual power supplies, 8GB memory, Lights Out Mgmt.



QIP 1200/1200-RAID

Enterprise Grade – Powered by a high performance 64-bit Architecture Intel Xeon X3430 Quad-Core 2.4 GHz CPU on a 1U form factor platform, 500GB disks, 4GB memory, Lights Out Mgmt. RAID version has 2TB RAID-10 disks.



QIP 700

Enterprise Remote – Powered by a high performance 64-bit Intel Pentium G850 Duo 2.9 GHz in a 1U form factor platform, 500GB disk, 4GB memory and Lights Out Mgmt.



QIP 500

Retail / Small Office – Powered by a 64-bit Intel Atom 230 Processor in a compact, quiet Desktop platform, 250GB disk, 1GB memory and Lights Out Mgmt.

VITALQIP APPLIANCE PORTFOLIO

HARDWARE APPLIANCE PERFORMANCE

Appliance Model	DNS (Queries Per Second)	DHCP (Leases Per Seconds)	Roles	Comments
QIP 500	10,000+	1,000+	AMS, AMM	Cost effective Appliance for deployment in small branch offices
QIP 700	50,000+	1,500+	AMM	Rack-mountable Appliance for cost-effective remote server deployments
QIP 1200/ 1200-RAID	100,000+	12,000+	AMS, AMM, ESM	High performance Appliance for deployments in corporate environment
QIP 5000	60,000+	6400+	AMM, ESM	NEBS-3 compliant (Carrier grade) Appliance for deployment in service provider environment
QIP 6000	300,000+	15,000+	AMS, AMM, ESM	Very high performance Appliance for large-scale IPAM and DNS/DHCP applications

THE MOST POWERFUL APPLIANCES IN EACH MARKET SEGMENT

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