

SPEED POST

IN THE HIGH COURT OF DELHI AT NEW DELHI

F. No. 374/2006/Comp./DHC/No. 18520-32

Dated : 6/6/11

From :

The Registrar General
Delhi High Court
New Delhi.

To

(As per list attached)

Sub.: Quotation for purchase of Server with Tape Drive of capacity 4 TB of the attached specifications.

Sir,

This court intends to purchase Server with Tape Drive of capacity 4 TB of the attached specifications for the use of this Court.

You are requested to submit the necessary quotations in a sealed envelope to the undersigned on or before 8.7.2011. The validity of rates should not be less than 180 days.

The envelope should be addressed in the name of "Registrar General, Delhi High Court, New Delhi" and the subject of this letter be superscribed on the envelope. No quotations shall be entertained after due date. Envelops without subject shall be summarily rejected.

Yours truly,



(Girish Sharma)
Registrar (Computerization)
for Registrar General

Server Specifications

No	Item	Specifications
	Motherboard	Server Class Mother Board with server Class Chipset
	DIMM Slots	64 DIMM Slots to facilitate easy upgradability and free slots
	Chipset	Intel 7500 Series Server class Chipset
	Ethernet Interface	Two Intel Integrated dual Gigabit Ethernet controller
	VGA	IBMC (Pilot II) with supported VGA with 8MB
	PCI Slots	Total 11 PCI Express slots.
	Ports	5 * USB ports, 4 * RJ45 port, 2 * VGA port, 1 serial port
	Disk Controller	8 Port SAS RAID card with 512 MB cache
	Additional Features	Should support policy base power management through Intel Node Manager Policy, Virtualization Technology, Hyper threading, Turbo Boost Technology, Enhanced Intel speed step, Execute Disable bit Memory Features-Independent Channel Mode (Normal mode), Mirrored Channel Mode and Demand & Patrol scrub.
	Power Supply	Four 850W high efficiency power supplies with 2+2 or 3+1 redundancy
	Server Management (Features available through RMM Module).	KVM over IP, Virtual Media redirection, dedicated LAN port (10/100Mb/s) for Out of Band mgmt, USB 2.0 media redirection, SSL, LDAP, SSH RADIUS support, SMASH CLI/CLP, Embedded Web UI - Remote Power on/off, system health, system info, FW Update, Event log includes mgmt module events.
	Mgmt Features of ISMS Software (on Windows Platform only)	Server Deployment Assistant, Alert Notification through pop up and E-mail, Hard disk prefailure alerts, drive space and virtual memory size monitoring, Asset monitoring for CPU, memory, HDDs, motherboard, CPU Process utilization, device lock, HDD change alert, Autonomous Hardware Event Logging, remote reboot and power off, threshold setting, Virtual media redirection, KVM over IP, Wake ON LAN features.
2.	Processor	Xeon Quad Core E720 1.86 GHz/18 MB/4.8 GT/s (Supports Intel Quad/Six/Eight core 7500 series based processors up to 6.4GT/s)
3.	Memory	8 GB (2x4) DDR3 1066 MHz RDIMM EEC RAM with 512GB Memory Upgradability (Supports up to 64 registered DIMM sockets DDR3 up to 512GB at 800/978/1066 Mhz).
4.	HDD	8 x 147 GB 10 K RPM (2.5) SAS
5.	Keyboard	104+14 BUTN INT/MM USB KBD BLK VISTA
6.	Mouse	2 Button Optical USB Mouse with scroll
7.	Optical Drive	22 x SATA DVD Writer (Supports Slim DVD ROM & WR Drive/Tape drive for DAT & LTO backup)
	Options	
	OS	Windows 2008 server Standard R2 English MQLP with Media (Supports for Windows 2008/R2 & RHEL 5.4)
	IP KVM	8 Port IP-KVM switch with 1 console user and 1 remote user and LCD Console, Model-ATEN-C51708i
	Rack	19" 42U 1000mm depth

Note – Server must have the capability to integrate with Tape Drive of Minimum Capacity of 3 TB or more