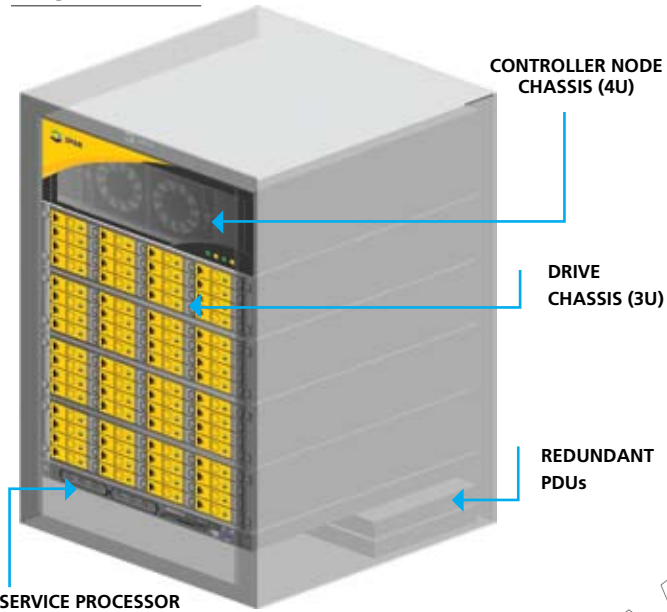


3PAR INSERV STORAGE SERVERS

E200 TECHNICAL SPECIFICATIONS

HARDWARE

FRONT VIEW

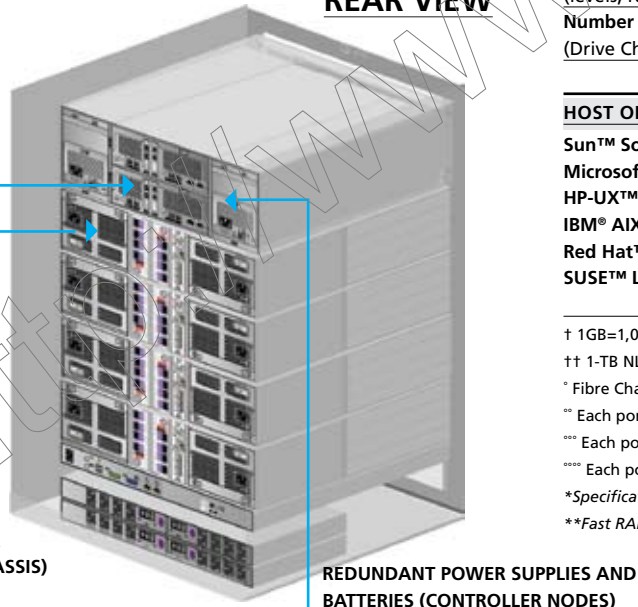


InServ E200
in a 3PAR
1-Meter Cabinet

CONTROLLER NODE

REDUNDANT POWER SUPPLIES (DRIVE CHASSIS)

REAR VIEW



3PAR INSERV E200 STORAGE SERVER SPECIFICATIONS*

E200

SUMMARY

Number of Controller Nodes	2
Controller Node Series	2,800 MHz
Control Cache	4 GB
Data Cache	4 or 8 GBs
Maximum Host Ports [°]	12 ports
Fibre Channel Host Ports ^{**} (included)	4 ports
Fibre Channel Host Ports ^{***} (optional)	0,4, or 8 ports
iSCSI Host Ports ^{****}	0 or 4 ports
Number of Drives	16 – 128 drives
Raw Capacity (approx.)	2.3 – 96 TBs
CAPACITY DETAILS	
RAID Levels	RAID 0, 10, 50, MP**
RAID 5 Data to Parity ratios	2:1 – 8:1
RAID 6 Data to Parity ratios	6:2, 14:2
Drive Capacities (GBs approx.)†	146 FC, 300 FC, 400 FC, 1000 NL††
(levels, ratios, & capacities all mixable within storage server)	
Number of Drive Chassis	2 – 8 Chassis
(Drive Chassis holds up to 16 drives in 3U)	

HOST OPERATING SYSTEM SUPPORT

Sun™ Solaris™	VMware® ESX
Microsoft® Windows®	Egenera® Bladeframe®
HP-UX™	ONStor™ SAN Filer
IBM® AIX®	HP Tru64 Unix®
Red Hat™ Linux	NetApp V-Series
SUSE™ Linux	

† 1GB=1,000,000,000 bytes

†† 1-TB NL drive is Nearline Class

[°] Fibre Channel and iSCSI host ports are mixable on same InServ E200

^{**} Each port is full bandwidth 2 Gbit/s Fibre Channel

^{***} Each port is full bandwidth 4 Gbit/s Fibre Channel

^{****} Each port is full bandwidth 1 Gbit/s iSCSI with complete iSCSI and TCP/IP offload

*Specifications are subject to change without notice.

**Fast RAID 6 Technology