

# Chipset Information

## 1. Systems

Model Name	Chipset	Onboard Controller		
		SCSI/SAS/SATA	LAN	VGA
TX120	Intel 3000	LSI Logic SAS 1064E	Broadcom BCM5754	installed in iRMC
TX150 S2	Intel E7210	LSI Logic 53C1020	Intel 82547GI	ATI RAGE XL(8MB)
TX150 S4	Intel E7230	LSI Logic 1020A	Broadcom BCM5721 x1	ATI RAGE XL(8MB)
TX150 S5	Intel 3000	LSI Logic SAS 1068	Broadcom 5721	installed in iRMC
TX150 S6 3.5inch SAS model	Intel 3210	LSI Logic LSISAS3041E-R ( installed as standard )	Broadcom 5755 x1	installed in iRMC2
TX150 S6 3.5inch SATA model		installed in ICH9R(chipset)		
TX200 S2	Intel E7320	LSI Logic 53C1030	Broadcom BCM5721	ATI RAGE XL(8MB)
TX200 S3	Intel 5000V	SAS Controller installed as standard (LSI Logic SAS 1068)	Intel 82564EB	installed in iRMC
TX300 S4 3.5inch SAS model	Intel 5000P	LSI Logic LSISAS3041E-R ( installed as standard )	Broadcom 5708 x2	installed in iRMC2
TX300 S4 2.5inch SAS model		LSI Logic MegaRAID SAS 8708ELP ( installed as standard )		
TX300 S4 3.5inch SATA model		LSI Logic MegaRAID SAS 8708ELP ( installed as standard )		
RX100 S2	Intel E7210	-	Intel 82547GI x1 Intel 82541GI x1	ATI RAGE XL(8MB)
RX100 S3	Intel E7230	LSI Logic 1020A	Broadcom BCM5721 x1 Broadcom BCM5751 x1	ATI RAGE XL(8MB)
RX100 S4	Intel 3000	LSI Logic SAS 1068	Broadcom BCM 5715	installed in iRMC
RX200 S2	Intel E7520	LSI Logic 53C1020	Intel 82546GB	ATI RAGE XL(8MB)
RX200 S3	Intel 5000P	LSI Logic SAS 1068	BCM 5715	installed in iRMC
RX200 S4 3.5inch SAS model	Intel 5000P	LSI Logic LSISAS3041E-R ( installed as standard )	Broadcom 5708 x2	installed in iRMC2
RX200 S4 2.5inch SAS model		LSI Logic LSISAS3041E-R ( installed as standard )		
RX200 S4 3.5inch SATA model		installed in ESB2-T(chipset)		
RX300 S2	Intel E7520	LSI Logic 53C1030	Broadcom BCM5721	ATI RAGE XL(8MB)
RX300 S3	Intel 5000P	LSI Logic SAS 1068	BCM 5715	installed in iRMC
RX300 S4 3.5inch SAS model	Intel 5000P	LSI Logic MegaRAID SAS 8708ELP ( installed as standard )	Broadcom 5708 x2	installed in iRMC2
RX600 S2	Intel E8500	LSI Logic 53C1030	Broadcom 5704	ATI Radeon 7000M(16MB)
RX600 S3	Intel E8501	LSI Logic 53C1030	Broadcom 5704	ATI Radeon 7000M(16MB)
RX600 S3 (SAS model)	Intel E8501	MegaRAID SAS 8408E installed as standard	Broadcom 5704	ATI Radeon 7000M(16MB)
BX620 S2	Intel E7520	LSI Logic 53C1020	Intel 82546GB	ATI Radeon 7000M(16MB)
BX620 S3	Intel 5000P	LSI Logic SAS 1068	BCM5708S x2	ATI ES1000
BX620 S4	Intel 5000P	LSI Logic SAS 1068	Broadcom BCM5715S x3	ATI ES1000

2. Options

Category	Product Name	Product ID	Considerable product (*)		Controller
Internal Backup Devices	Tape Drv DAT72 36GB internal/ Tape Drv DAT72 36GB internal w/ SCSI Cable	PG-DT501/ PGBDT501C	Hewlett-Packard	dat72i C7438A	—
	Tape Drv DAT72 36GB internal/ Tape Drv DAT72 36GB internal w/ Drive Cage	PG-DT502/ PG-DT502D	Certance	CD272LWH	—
	Tape Drv DAT72 36GB internal w/ Drive Cage	PG-DT503D	Certance	CD272LWH	—
	Tape Drv DAT72 36GB internal	PG-DT504/ PG-DT5041/ PG-DT5042	Hewlett-Packard	StorageWorks DAT72 USB C7438A	—
	Tape Drv DAT72 36GB internal w/ Drive Cage	PG-DT504D	Hewlett-Packard	StorageWorks DAT72 USB C7438A	—
	Tape Drv LTO Ultrim 100GB/ Tape Drv LTO Ultrim 100GB w/ SCSI Cable	PG-LT101/ PGBLT101C	Hewlett-Packard	ultrium215i C7420A#ABJ	—
	Tape Drv LTO Ultrium1 100GB	PG-LT102	Tandberg Data	220LTO	—
	Tape Drv LTO2 Ultrium2 200GB/ Tape Drv LTO2 Ultrium2 200GB w/ SCSI Cable/ Tape Drv LTO2 Ultrium2 200GB w/ SCSI Cable	PG-LT201/ PGBLT201C/ PGBLT201C1	Tandberg Data	420LTO	—
	Tape Drv LTO3 Ultrium3/Ultrium2 400GB	PG-LT301	Hewlett-Packard	Ultrium 960i Q1538A#ABJ	—
	Tape Drv LTO3 Ultrium3/Ultrium2 400GB	PG-LT302	Quantum	Quantum LTO-3 HH	—
	Internal Data Cartridge Drive Unit	PG-RD101	—	—	—
	Tape Drv VXA-2 80GB	PG-VX201	Exabyte	VXA-2	—
Cards	SCSI Ctrl U160	PG-128/ PG-1281/ PGB1281	Adaptec	ASC-29160	AIC-7899
	SCSI Ctrl U160 w/ SCSI Cable	PG-129B	—	—	53C1000R
	SCSI Ctrl U160 lp	PG-130L/ PG-1301L	Adaptec	ASC-29160LP	AIC-7899
	RAID Ctrl 0-Channel 128MB	PG-140D/ PG-140D1	LSI Logic	MegaRAID SCSI 320-0	—
	SAS RAID Ctrl	PG-140F/ PGB140F1L/ PG-140FL/ PG-140G	LSI Logic	MegaRAID SAS 8300XLP	—
	RAID Ctrl 1-Channel 64MB	PG-141C1L	LSI Logic	MegaRAID SCSI 320-1LP	—
	RAID Ctrl 2-Channel 128MB w/ BBU	PG-142E3/ PGB142E3B	LSI Logic	MegaRAID SCSI 320-2	—
	Eth. Ctrl 1000-BASE-T Cu	PG-1852	Intel	Intel® PRO / 1000 MT Desktop Adapter	i82540EM
	Eth. Ctrl 1x1Gbit PCI 1000-BASE-T/ Eth. Ctrl 1x1Gbit PCI 1000-BASE-T lp	PG-1853/ PG-1853L	Intel	Intel® PRO / 1000 GT Desktop Adapter	Intel 82546GB
	Eth. Ctrl 2x1000-BASE-T Cu	PG-1862	Intel	Intel® PRO / 1000 MT Dual Port Server Adapter	i82546EB
	Eth. Ctrl 2x1Gbit PCI-X 1000-BASE-T/ Eth. Ctrl 2x1Gbit PCI-X 1000-BASE-T lp	PG-1863/ PG-1863L	Intel	Intel® PRO / 1000 MT Dual Port Server Adapter	Intel 82541PI
	Eth. Ctrl 1000-BASE-SX Fibre LC/ Eth. Ctrl 1000-BASE-SX Fibre LC lp	PG-1882/ PG-1882L	Intel	Intel® PRO / 1000 MF Server Adapter	i82545GM
	Eth. Ctrl 1000-BASE-T Cu/ Eth. Ctrl 1000-BASE-T Cu lp	PG-1892/ PG-1892L	Intel	Intel® PRO / 1000 MT Server Adapter	i82545GM
	SCSI Ctrl U320	PG-2281	Adaptec	ASC-29320LPE	AIC-7901
	SCSI Ctrl U320 lp	PG-2281L	Adaptec	ASC-29320LPE LP	AIC-7901
	SAS RAID Ctrl	PG-248B	LSI Logic	MegaRAID SAS 8708ELP	—
	SAS RAID Ctrl	PG-248C/ PG-248C1/ PG-248CL	LSI Logic	MegaRAID SAS 8708ELP	—
	SAS RAID Ctrl	PG-244C/ PG-244C1/ PG-244CL	LSI Logic	MegaRAID SAS 8344ELP	—
	Eth. Ctrl dual 1000-BASE-T	PG-286	Intel	—	i82546GB
	Eth. Ctrl 2x1Gbit PCI-E 1000-BASE-T/ Eth. Ctrl 2x1Gbit PCI-E 1000-BASE-T lp	PG-2861/ PGB2861/ PG-2861L	Intel	Intel® PRO / 1000 PT Dual Port Server Adapter	Intel 82571GB
	Eth. Ctrl 1x1Gbit PCI-E 1000BASE-SX/ Eth. Ctrl 1x1Gbit PCI-E 1000BASE-SX lp	PG-288/ PG-288L	Intel	Intel® PRO / 1000 PF Server Adapter	Intel 82572GI
	Eth. Ctrl 1x1Gbit PCI-E 1000-BASE-T/ Eth. Ctrl 1x1Gbit PCI-E 1000-BASE-T lp	PG-289/ PG-289L	Intel	Intel® PRO / 1000 PT Server Adapter	Intel 82572GI
	Fibre Channel Controller	PG-FC106	Emulex	LP9802	—
	Fibre Channel Controller	PG-FC107	Emulex	LP1050	—
	Fibre Channel Controller	PG-FC201	Emulex	LP1050Ex	—
	Fibre Channel Controller	PG-FC202	Emulex	LPe1150	—
	Blade Server	1Gbit/s Ethernet I/O Module	PG-LND201	—	—
Options	4Gbit/s FC I/O Module	PG-FCD201	—	—	Emulex Zephyr

(\*) Quality is difference between the PRIMERGY's proper products and the considerable products.  
Therefore considerable products aren't able to be guaranteed.