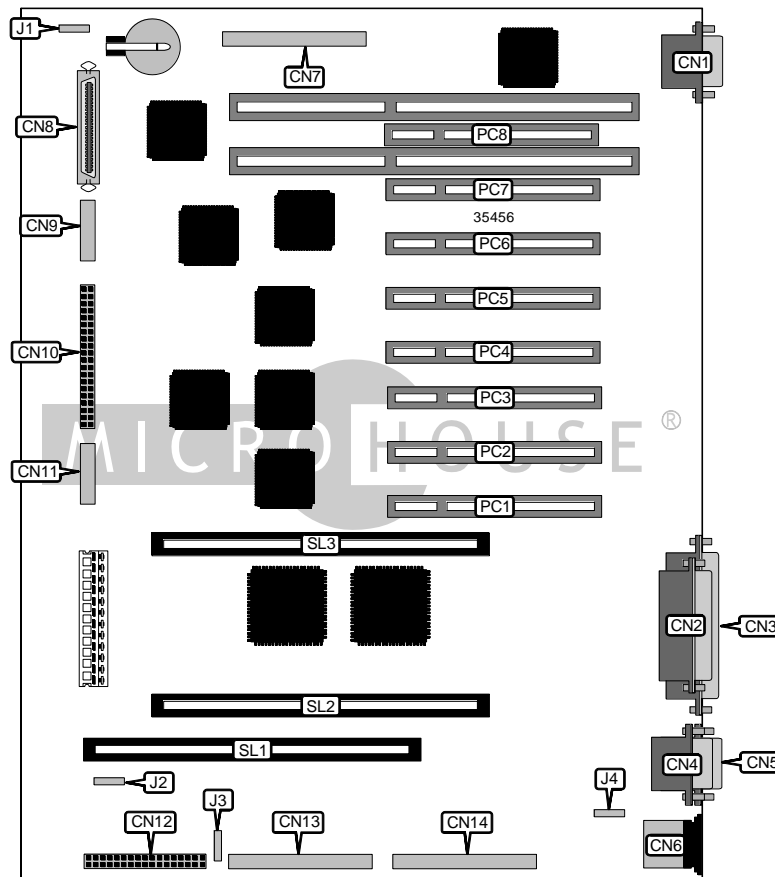


# COMPAQ COMPUTER CORPORATION PROLIANT 6500/6500R

<b>Device Type</b>	Mainboard
<b>Processor</b>	Pentium Pro
<b>Processor Speed</b>	200MHz
<b>Chip Set</b>	Unidentified
<b>Video Chip Set</b>	Unidentified
<b>Maximum Onboard Memory</b>	4GB (EDO supported)
<b>Maximum Video Memory</b>	1MB
<b>Cache</b>	512/1024KB (located on Pentium Pro CPU)
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	305mm x 244mm
<b>I/O Options</b>	32-bit PCI slots (8), floppy drive interface, IDE interface, SCSI interface, Wide Ultra SCSI interface, parallel port, PS/2 mouse port, serial ports (2), VGA port, CPU slots (2), memory slot
<b>NPU Options</b>	None



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CONNECTIONS			
Purpose	Location	Purpose	Location
VGA port	CN1	IDE interface	CN10
Parallel port	CN2	Power sense connector	CN11
SCSI interface	CN3	Floppy drive interface	CN12
Serial port 2	CN4	Power module connector	CN13
Serial port 1	CN5	Power module connector	CN14
PS/2 mouse port	CN6	Memory slot	SL1
I20 connector	CN7	CPU slot	SL2
Ultra Wide SCSI interface	CN8	CPU slot	SL3
Miscellaneous connector	CN9	32-bit PCI slots	PC1 – PC8

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter	J1	Unidentified
í Factory configured - do not alter	J2	Unidentified
í Factory configured - do not alter	J3	Unidentified
í Factory configured - do not alter	J4	Unidentified
í On board video enabled	SW1/1	Off
On board video disabled	SW1/1	On
í Setup access enabled	SW1/2	Off
Setup access disabled	SW1/2	On
í System setup in a rack mount	SW1/3	Off
System setup in a tower	SW1/3	On
í Floppy drive boot enabled	SW1/4	Off
Floppy drive boot disabled	SW1/4	On
í Password normal operation	SW1/5	Off
Password clear	SW1/5	On
í NVRAM is validated, configuration not lost	SW1/6	Off
NVRAM is invalidated, configuration is lost	SW1/6	On

DIMM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
64MB	(4) 2M x 64	None	None	None
128MB	(4) 4M x 64	None	None	None
128MB	(4) 2M x 64	(4) 2M x 64	None	None
192MB	(4) 2M x 64	(4) 2M x 64	(4) 2M x 64	None

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DIMM CONFIGURATION (CON'T)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
256MB	(4) 8M x 64	None	None	None
256MB	(4) 2M x 64	(4) 2M x 64	(4) 2M x 64	(4) 2M x 64
256MB	(4) 4M x 64	(4) 4M x 64	None	None
384MB	(4) 4M x 64	(4) 4M x 64	(4) 4M x 64	None
512MB	(4) 16M x 64	None	None	None
512MB	(4) 4M x 64	(4) 4M x 64	(4) 4M x 64	(4) 4M x 64
512MB	(4) 8M x 64	(4) 8M x 64	None	None
768MB	(4) 8M x 64	(4) 8M x 64	(4) 8M x 64	None
1024MB	(4) 32M x 64	None	None	None
1024MB	(4) 8M x 64	(4) 8M x 64	(4) 8M x 64	(4) 8M x 64
1024MB	(4) 16M x 64	(4) 16M x 64	None	None
1536MB	(4) 16M x 64	(4) 16M x 64	(4) 16M x 64	None
2048MB	(4) 16M x 64	(4) 16M x 64	(4) 16M x 64	(4) 16M x 64
2048MB	(4) 32M x 64	(4) 32M x 64	None	None
3072MB	(4) 32M x 64	(4) 32M x 64	(4) 32M x 64	None
4096MB	(4) 32M x 64	(4) 32M x 64	(4) 32M x 64	(4) 32M x 64

Note: Board accepts EDO memory.

CACHE CONFIGURATION
Note: 512KB/1024KB cache is located on the Pentium Pro CPU.

VIDEO MEMORY CONFIGURATION
Note: The size and location of the video memory is unidentified.

CPU SPEED SELECTION						
CPU speed	Clock speed	Multiplier	SW3/1	SW3/2	SW4/1	SW4/2
200MHz	66MHz	3x	On	Off	Off	On

Note: These switches are located on the processor board.

CPU SPEED SELECTION (CON'T)						
CPU speed	Clock speed	Multiplier	SW4/3	SW5/1	SW5/2	SW5/3
200MHz	66MHz	3x	Off	Off	On	Off

Note: These switches are located on the processor board.