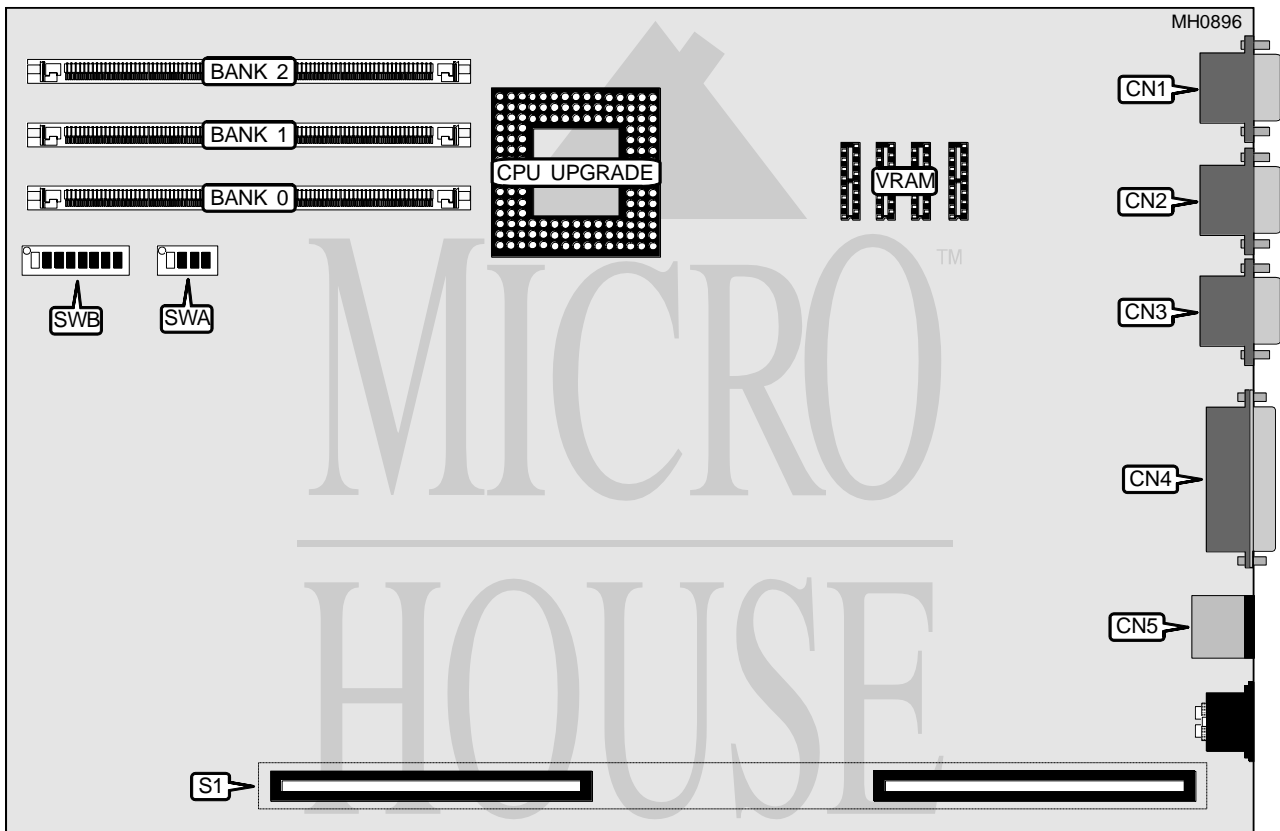


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HP VECTRA 486N PC SERIES

Processor	80486SX/80487SX/80486DX/80486DX2
Processor Speed	16/20/25/33/50(internal)/66(internal)MHz
Chip Set	HP
Max. Onboard DRAM	48MB
Cache	None
BIOS	HP
Dimensions	330mm x 218mm
I/O Options	Bus mouse port, floppy interface, IDE interface, parallel port, riser card slot, serial ports (2), VGA port
NPU Options	None



CONNECTIONS			
Purpose	Location	Purpose	Location
VGA port	CN1	Parallel port	CN4
Serial port 2	CN2	Bus mouse	CN5
Serial port 1	CN3	Riser card	S1

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USER CONFIGURABLE SETTINGS		
Function	Switch	Position
í I/O controller index select 0388h and data address select 0398h	SWA/3	Off
I/O controller index select 026Fh and data address select 026Eh	SWA/3	On
í ROM setup write enabled	SWA/4	Off
ROM setup write disabled	SWA/4	On
í IRQ12 select mouse port (CN5)	SWB/1	Off
IRQ12 disabled	SWB/1	On
í IRQ9 disabled	SWB/2	Off
IRQ9 select VGA port	SWB/2	On
í VGA port enabled	SWB/3	Off
VGA port disabled	SWB/3	On
í Password check enabled	SWB/4	Off
Password check disabled (password clear)	SWB/4	On
í CMOS memory normal operation	SWB/5	Off
CMOS memory clear	SWB/5	On
í Security mode disabled (CMOS setup may be changed)	SWB/6	Off
Security mode enabled (CMOS setup may not be changed)	SWB/6	On
í CPU upgrade socket disabled (CPU upgrade not installed)	SWB/8	Off
CPU upgrade socket enabled (CPU upgrade installed)	SWB/8	On

DRAM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
4MB	(1) 1M x 36	NONE	NONE
6MB	(1) 1M x 36	(1) 512K x 36	NONE
8MB	(1) 1M x 36	(1) 1M x 36	NONE
10MB	(1) 1M x 36	(1) 1M x 36	(1) 512K x 36
12MB	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36
14MB	(1) 1M x 36	(1) 2M x 36	(1) 512K x 36
16MB	(1) 1M x 36	(1) 2M x 36	(1) 1M x 36
20MB	(1) 1M x 36	(1) 2M x 36	(1) 2M x 36
22MB	(1) 1M x 36	(1) 4M x 36	(1) 512K x 36
24MB	(1) 1M x 36	(1) 4M x 36	(1) 1M x 36
28MB	(1) 1M x 36	(1) 4M x 36	(1) 2M x 36
36MB	(1) 1M x 36	(1) 4M x 36	(1) 4M x 36
48MB	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36

CPU SPEED CONFIGURATION		
Speed	SWA/1	SWA/2
16MHz	Off	Off
20MHz	On	Off
25MHz	On	On
33MHz	On	On
50iMHz	On	On
66iMHz	On	On

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VIDEO MEMORY CONFIGURATION	
Size	Bank 0
512KB	NONE
1024KB	(4) 44256

VIDEO SWITCH CONFIGURATION	
Size	SWB/7
512KB	Of
1024KB	Off