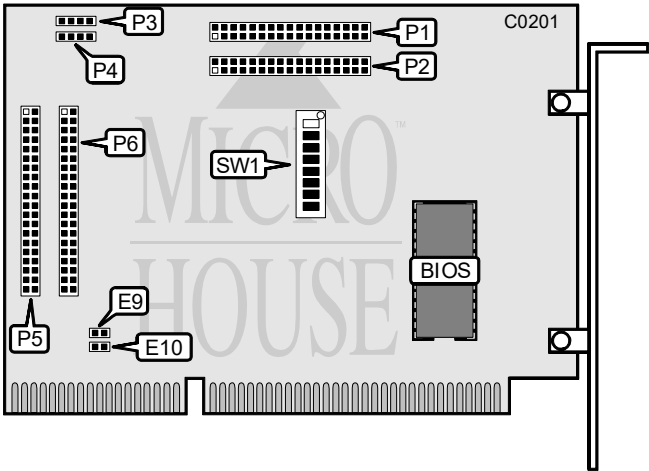


SILICON VALLEY COMPUTER, INC.
ADP65

Q4/92

Data bus: 16-bit, ISA
Size: Half-length, full-height card
Hard drives supported: Up to four IDE (AT) Interface drives or up to two IDE tape drives
Floppy drives supported: Up to four 360KB, 720KB, 1.2MB, or 1.44MB



CONNECTIONS	
Function	Location
34-pin control cable connector-floppy drives 0 and 1	P1
34-pin control cable connector-floppy drives 2 and 3	P2
4-pin connector-Drive active LED for P5	P3
4-pin connector-Drive active LED for P6	P4
40-pin IDE (AT) Interface connector (Drives 0 and 1)	P5
40-pin IDE (AT) Interface connector (Drives 2 and 3)	P6
Note: Connector P5 only supports hard drives, any tape drives must be chained from P6.	

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ADP65

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Reserved for ROM Size, must be left as shipped	SW1/switch 7	off
Floppy drive enabled	SW1/switch 8	on
Floppy drive disabled	SW1/switch 8	off
IRQ15 enabled on CN6	E9	closed
IRQ15 disabled	E9	open
IRQ14 enabled on CN5	E10	closed
IRQ14 disabled	E10	open

PORT ADDRESS CONFIGURATION				
HD Port 1 (CN5)	HD Port 2 (CN6)	SW1/switch 4	SW1/switch 5	SW1/switch 6
Disabled	Disabled	off	off	off
1F0-1F7h	Disabled	off	on	off
170-177h	Disabled	off	on	on
1F0-1F7h	170-177h	on	on	off

BIOS ADDRESS			
Address	SW1/switch 1	SW1/switch 2	SW1/switch 3
Disabled	off	off	off
C800h / 8K	on	off	off
CA00h / 8K	off	on	off
C800h / 16K	on	on	off
CC00h / 8K	on	off	on
CE00h / 8K	off	on	on
CC00h / 16K	on	on	on