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C N 8 0 0 E / 8 8 0 E

NIC Type	Ethernet
Transfer Rate	10Mbps
Data Bus	16-bit ISA
Topology	Star
Wiring Type	Unshielded twisted pair
	AUI transceiver via DB-15 port
Boot ROM	Available
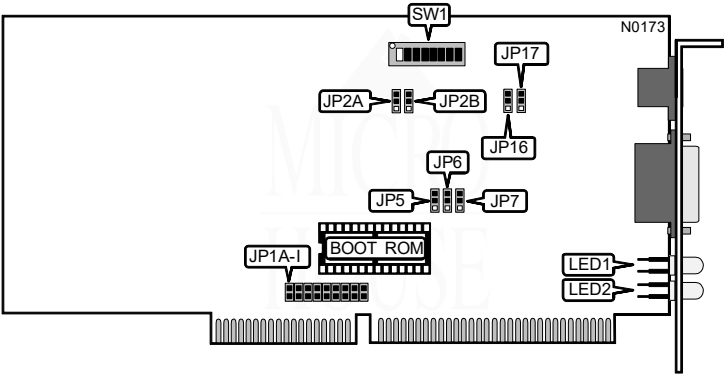
INTERRUPT REQUEST									
IRQ	JP1A	JP1B	JP1C	JP1D	JP1E	JP1F	JP1G	JP1H	JP1I
2/9	Closed	Open	Open	Open	Open	Open	Open	Open	Open
í3	Open	Closed	Open	Open	Open	Open	Open	Open	Open
4	Open	Open	Closed	Open	Open	Open	Open	Open	Open
5	Open	Open	Open	Closed	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Closed	Open	Open	Open	Open
10	Open	Open	Open	Open	Open	Closed	Open	Open	Open
11	Open	Open	Open	Open	Open	Open	Closed	Open	Open
12	Open	Open	Open	Open	Open	Open	Open	Closed	Open
15	Open	Open	Open	Open	Open	Open	Open	Open	Closed

WAIT STATE		
Setting	JP2A	JP2B
í0 Wait states	Pins 1 & 2 closed	Pins 1 & 2 closed
1 Wait state	Pins 2 & 3 closed	Pins 1 & 2 closed
2 Wait states	Pins 2 & 3 closed	Pins 2 & 3 closed

BOOT ROM	
Setting	JP5
íDisabled	Pins 1 & 2 closed
Enabled	Pins 2 & 3 closed

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BOOT ROM SIZE		
Size	JP6	JP7
í16KB	Pins 1 & 2 closed	Pins 1 & 2 closed
32KB	Pins 2 & 3 closed	Pins 1 & 2 closed
64KB	Pins 2 & 3 closed	Pins 2 & 3 closed

CABLE TYPE	
Type	JP16
íUnshielded twisted pair	Pins 2 & 3 Closed
AUI transceiver via DB-15 port	Pins 1 & 2 Closed

LINK INTEGRITY TEST	
Setting	JP31
íEnabled	Pins 1 & 2 Closed
Disabled	Pins 2 & 3 Closed
Note: Link Integrity is only used with 10Base-T wiring. When using an AUI transciever, the test should be disabled.	

BOOT ROM ADDRESS					
Address	ROM Size	SW1/1	SW1/2	SW1/3	SW1/4
C0000h	16KB	On	On	On	On
C0000h	32KB	On	On	On	Off
C0000h	64KB	On	On	Off	Off
C4000h	16KB	On	On	On	Off
C8000h	16KB	On	On	Off	On
C8000h	32KB	On	On	Off	Off
CC000h	16KB	On	On	Off	Off
D0000h	16KB	On	Off	On	On
D0000h	32KB	On	Off	On	Off
D0000h	64KB	On	Off	Off	Off
D4000h	16KB	On	Off	On	Off
íD8000h	16KB	On	Off	Off	On
D8000h	32KB	On	Off	Off	Off
DC000h	16KB	On	Off	Off	Off

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I/O BASE ADDRESS				
Address	SW1/5	SW1/6	SW1/7	SW1/8
200-2IFh	On	On	On	On
220-23Fh	On	On	On	Off
240-25Fh	On	On	Off	On
í280-29Fh	On	Off	On	On
2A0-2BFh	On	Off	On	Off
2C0-2DFh	On	Off	Off	On
300-31Fh	Off	On	On	On
320-33Fh	Off	On	On	Off
340-35Fh	Off	On	Off	On

DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Red	On/Blinking	Data is being received
LED1	Red	Off	Data is not being received
LED2	Green	On	Twisted pair network connection is good
LED2	Green	Off	Twisted pair network connection is broken