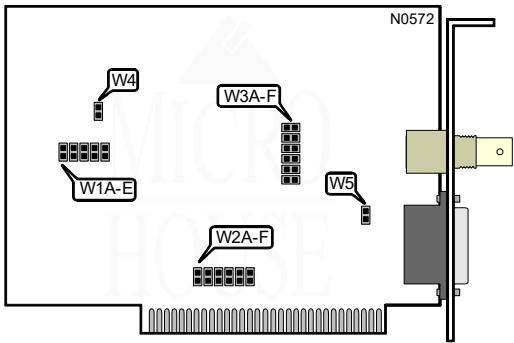


THE NETWORK INTERFACE CARD TECHNICAL GUIDE

STANDARD MICROSYSTEMS CORPORATION
W D 8 0 0 3 E

NIC Type	Ethernet
Transfer Rate	10Mbps
Data Bus	8-bit ISA
Topology	Linear Bus
Wiring Type	RG-58A/U 50ohm coaxial
	AUI transceiver via DB-15 port
Boot ROM	Not Available



COMPATIBILITY MODE	
Setting	W1A
Wait states disnabled	Open
Wait states enabled (6MHz AT)	Closed
Note: This jumper is ignored in an XT-class machine.	

I/O BASE ADDRESS				
Address	W1B	W1C	W1D	W1E
i280h	Closed	Closed	Open	Closed
2A0h	Open	Closed	Open	Closed
2C0h	Closed	Open	Open	Closed
2E0h	Open	Open	Open	Closed
300h	Closed	Closed	Closed	Open
320h	Open	Closed	Closed	Open
340h	Closed	Open	Closed	Open

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W D 8 0 0 3 E

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INTERRUPT SETTINGS						
IRQ	W2A	W2B	W2C	W2D	W2E	W2F
2	Closed	Open	Open	Open	Open	Open
3	Open	Closed	Open	Open	Open	Open
4	Open	Open	Closed	Open	Open	Open
5	Open	Open	Open	Closed	Open	Open
6	Open	Open	Open	Open	Closed	Open
7	Open	Open	Open	Open	Open	Closed

CABLE TYPE	
Type	W3A-F
iRG-58A/U 50ohm coaxial	Closed
AUI transceiver via DB-15 port	Open

ETHERNET VERSION	
Version	W4
i10Base2 (for thin Ethernet) or IEEE 802.3 version 2 (for thick Ethernet)	Open
IEEE 802.3 version 1 (for thick Ethernet)	Closed

SEGMENT LENGTH	
Maximum Length	W5
i185 meters	Closed
300 meters	Open
Note: Segment length is the total length of cable between the two farthest cards on the segment. Each card on the segment must have this option set the same.	