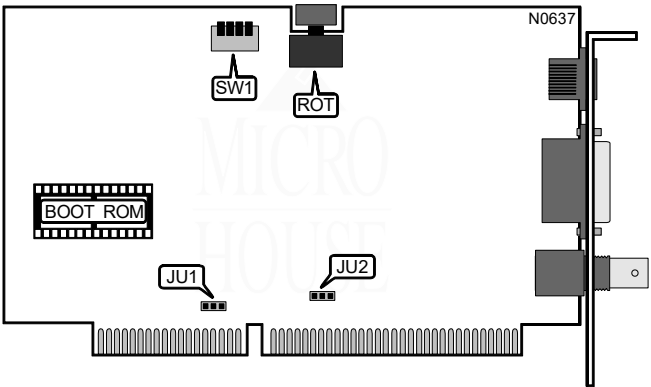


THE NETWORK INTERFACE CARD TECHNICAL GUIDE

ZENITH DATA SYSTEMS
PRONIC LAN10MB/LAN10MT/LAN10MM

NIC Type	Ethernet	
Transfer Rate	10Mbps	
Data Bus	8-bit ISA/16-bit ISA	
Topology	Linear bus	
	Star	
Wiring Type	Unshielded twisted pair	(LAN10MT, LAN10MM)
	RG58A/U 50ohm coaxial	(LAN10MB, LAN10MM)
	AUI transceiver via DB15	(LAN10MB, LAN10MT, LAN10MM)
Boot ROM	Available	



INTERRUPT, BASE I/O ADDRESS, BOOT ROM MEMORY							
IRQ	Base I/O	I/O Type	ROM Addr	ROM Size	JU1	JU2	ROT
3	300h	I/O	C800	16KB	Pins 2 & 3	N/A	0
3	280h	Shared Mem	C800	16KB	Pins 2 & 3	N/A	4
4	360h	I/O	D000	32KB	N/A	N/A	1
4	340h	Shared Mem	D000	32KB	N/A	N/A	5
5	280h	I/O	CC00	16KB	N/A	Pins 2 & 3	2
5	300h	Shared Mem	CC00	16KB	N/A	Pins 2 & 3	6
9	240h	I/O	D800	32KB	N/A	N/A	3
9	240h	Shared Mem	D800	32KB	N/A	N/A	7
10	300h	I/O	C800	16KB	Pins 1 & 2	N/A	0
10	280h	Memory	C800	16KB	Pins 1 & 2	N/A	4
11	280h	I/O	CC00	16KB	N/A	Pins 1 & 2	2
11	300h	Shared Mem	CC00	16KB	N/A	Pins 1 & 2	6
Software	Software	Software	Software	Software	N/A	N/A	8
Software	Software	Software	Software	Software	N/A	N/A	9
Note: Rotary switch positions 8 and 9 are configured using setup software. Configuration options are retained by the card until changed. Pins designated should be in the closed position.							

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ZENITH DATA SYSTEMS

PRONIC LAN10MB/LAN10MT/LAN10MM

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BOOT ROM	
Mode	SW1/1
Enabled	On
Disabled	Off

CONFIGURATION LOCK	
Function	SW1/2
Software configuration write enabled	Off
Software configuration write disabled	On

CABLE TYPE		
Setting	SW1/3	SW1/4
Unshielded twisted pair (185 ft)	Off	Off
AUI transceiver via DB15	Off	On
RG58A/U 50ohm coaxial	On	Off
Unshielded twisted pair (300 ft)	On	On