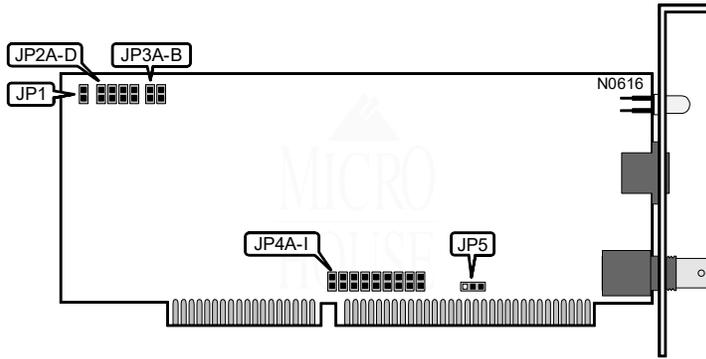


THE NETWORK INTERFACE CARD TECHNICAL GUIDE

LANTECH TECHNOLOGY, INC.

NE2000 COMPATIBLE ETHERNET ADAPTER

NIC Type	Ethernet
Transfer Rate	10Mbps
Data Bus	16-bit ISA
Topology	Linear Bus
Wiring Type	Unshielded Twisted Pair RG58A/U 50ohm coaxial cable
Boot ROM	Available



COMPATIBILITY MODE	
Mode	JP1
Normal operation	Open
Compatible mode	Closed

BOOT ROM ADDRESS				
Address	JP2A	JP2B	JP2C	JP2D
Disabled	Open	Open	Open	Open
C0000h	Open	Closed	Closed	Closed
C4000h	Closed	Closed	Closed	Closed
C8000h	Closed	Closed	Closed	Open
CC000h	Closed	Closed	Closed	Open
D0000h	Closed	Closed	Open	Closed
D4000h	Closed	Closed	Open	Closed
D8000h	Closed	Closed	Open	Open
DC000h	Closed	Closed	Open	Open
E0000h	Closed	Open	Closed	Closed

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NE2000 COMPATIBLE ETHERNET ADAPTER

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BASE I/O ADDRESS		
Address	JP3A	JP3B
300h	Open	Open
320h	Open	Closed
340h	Closed	Open
360h	Closed	Closed

CABLE TYPE	
Type	JP5
Unshielded twisted pair	Pins 1 & 2 closed
RG58A/U 50ohm coaxial	Pins 2 & 3 closed

DIAGNOSTIC LED	
LED Status	Condition
On	Link integrity exists
Off	Link integrity broken
Note: LED is functional only when card is installed in 10BaseT network.	