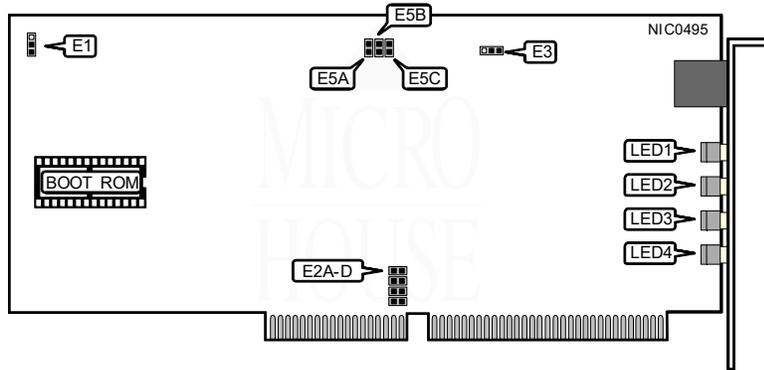


PURE DATA, LTD.  
PDI8023-16T

**NIC Type** Ethernet  
**Transfer Rate** 10Mbps  
**Data Bus** 16-bit ISA  
**Topology** Star  
**Wiring Type** Unshielded twisted pair  
**Boot ROM** Available



SOFTWARE CONFIGURATION RESET	
Setting	E1
Normal operation	Pins 2 & 3 closed
Reset	Pins 1 & 2 closed
Note: Many of the options are configured using the setup utility provided with the card. To reset those configurations to the factory defaults, move E1 to the Reset position (pins 1 & 2 closed) and apply power for a few seconds. Always make sure that you turn off the power to the computer before you change any jumpers.	

CARD I/D NUMBER				
Number	E2A	E2B	E2C	E2D
1	Open	Open	Open	Closed
2	Open	Open	Closed	Open
3	Open	Closed	Open	Open
4	Closed	Open	Open	Open
Note: Up to four cards can be installed into a system at the same time. If more than one card is installed each one must have a separate card I/D number.				

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LINK INTEGRITY TEST	
Setting	E3
Enabled	Pins 1 & 2 closed
Disabled	Pins 2 & 3 closed

FACTORY CONFIGURED SETTINGS	
Jumper	Setting
E5A	Open
E5B	Open
E5C	Closed

DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Red	On	Card is being accessed by host computer
LED1	Red	Off	Card is not being accessed by host computer
LED2	Green	On	Data is being transmitted or received
LED2	Green	Off	Data is not being transmitted or received
LED3	Red	On	Receive wires are reversed and corrected for
LED3	Red	Off	Normal operation
LED4	Green	On	Network connection is good
LED4	Green	Off	Network connection is broken

Note: If LED3 is lit the receive wires are reversed. The card will automatically correct for this but the wires should be repaired as soon as possible.