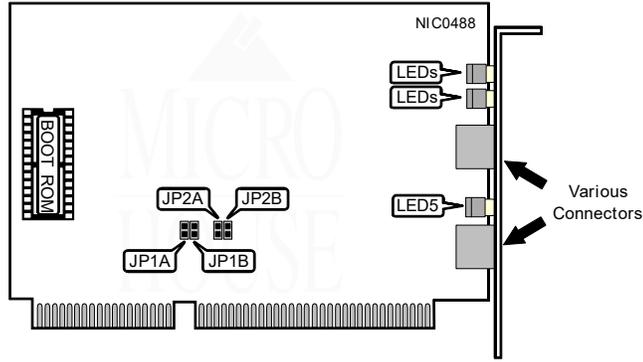


**CABLETRON SYSTEMS, INC.**  
**E2100 SERIES**

**NIC Type** Ethernet  
**Transfer Rate** 10Mbps  
**Data Bus** 16-bit ISA  
**Topology** Star  
 Linear Bus  
 (Depending on the model)  
**Wiring Type** Various (Depending on the model)  
**Boot ROM** Available



**MISCELLANEOUS NOTES**

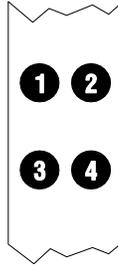
The jumper settings for the entire line of E2100 card are exactly the same. To save space we have only listed these settings once instead of including a table for each card. The only differences between the models are the wiring types and topologies.

I/O BASE ADDRESS		
Address	JP1A	JP1B
220 - 23Fh	Closed	Closed
280 - 29Fh	Closed	Open
300 - 31Fh	Open	Closed
380 - 39Fh	Open	Open

BOOT ROM ADDRESS AND INTERRUPT REQUEST			
Address	IRQ	JP2A	JP2B
iDisabled	Software Select	Open	Open
C0000h	IRQ3	Closed	Closed
D0000h	IRQ5	Open	Closed
E0000h	IRQ7	Closed	Open

*Continued on next page . . .*

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DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Green	Blinking	Data is being transmitted
LED1	Green	Off	Data is not being transmitted
LED2	Red	Blinking	Collision detected on network
LED2	Red	Off	Normal operation
LED3	Yellow	Blinking	Data is being received
LED3	Yellow	Off	Data is not being received
LED4	Green	On	Card is powered/Twisted pair network connection is good
LED4	Green	Off	Card is not powered/Twisted pair network connection is broken
LED5	Green	On	Lower twisted pair network connection is good
LED5	Green	Off	Lower twisted pair network connection is broken
Note: On NICs that have twisted pair connectors LED 4 designates the state of the connection, while on NICs that do not have twisted pair connectors LED 4 indicates if power is applied to the card. LED5 is present only on cards that have two RJ-45 (twisted pair) connectors.			