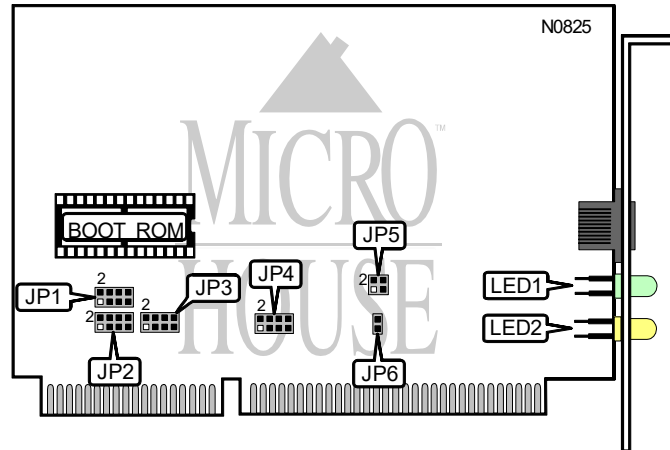


KINGSTON TECHNOLOGY CORPORATION

ETHERX KNE2100TH

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



BOOT ROM ENABLE	
Setting	JP6
Disabled	Open
Enabled	Closed

DMA CHANNEL DACK CONFIGURATION	
DACK	JP1
3	Pins 7 & 8 closed
5	Pins 5 & 6 closed
6	Pins 3 & 4 closed
7	Pins 1 & 2 closed

DMA CHANNEL DRQ CONFIGURATION	
DACK	JP2
3	Pins 7 & 8 closed
5	Pins 5 & 6 closed
6	Pins 3 & 4 closed
7	Pins 1 & 2 closed

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THE NETWORK INTERFACE CARD TECHNICAL GUIDE

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ETHERX KNE2100TH

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INTERRUPT SELECTION		
IRQ	JP3	JP4
3	Pins 1 & 2 closed	Open
4	Pins 3 & 4 closed	Open
5	Pins 5 & 6 closed	Open
9	Pins 7 & 8 closed	Open
10	Open	Pins 7 & 8 closed
11	Open	Pins 5 & 6 closed
12	Open	Pins 3 & 4 closed
15	Open	Pins 1 & 2 closed

I/O BASE ADDRESS SELECT		
Addres	JP5, pins 1 & 2	JP5, pins 3 & 4
300h	Closed	Closed
320h	Open	Closed
340h	Closed	Open
360h	Open	Open

DIAGNOSTIC LEDs			
LED	Color	Status	Condition
LED1	Green	On	Network connection is good
LED1	Green	Off	Network connection is broken
LED2	Yellow	On	Polarity normal
LED2	Yellow	Off	Polarity reversed