INTEL CORPORATION
TOKEN EXPRESS ISA 16/4 LAN

NIC Type	Token-Ring
Transfer Rate	4/16Mbps
Data Bus	8/16-bit ISA
Topology	Ring
Wiring Type	Unshielded twisted pair (RJ-45 port)
	Shielded twisted pair (DB-9 port)
Boot ROM	Available
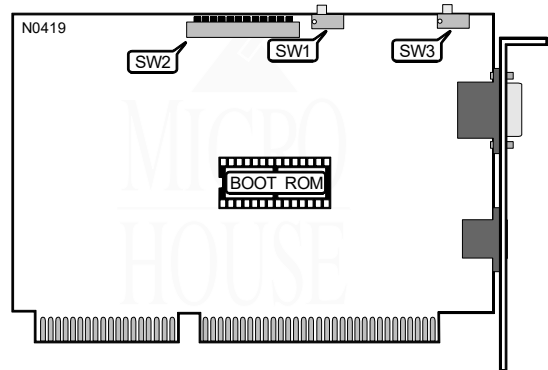
NETWORK SEGMENT SPEED	
Setting	SW1
í4Mbps	Off
16Mbps	On
Note: All cards on the network segment must have this option set the same.	

BOOT ROM	
Setting	SW2/1
íDisabled	Off
Enabled	On

I/O BASE ADDRESS		
Address	SW2/9	SW2/10
íA20-A23h , A30-A3Fh	On	On
A24-A27h , A40-A4Fh	Off	On
A50-A53h , A60-A6Fh	On	Off
A54-A57h , A70-A7Fh	Off	Off

DMA CHANNEL		
Channel	SW2/11	SW2/12
íDMA5	Off	Off
DMA6	Off	On
DMA7	On	Off
Programmed I/O	On	On
Note: If the card is installed into an 8-bit slot, programmed I/O is selected regardless of the switch settings.		

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BOOT ROM ADDRESS					
Address	SW2/2	SW2/3	SW2/4	SW2/5	SW2/6
C0000 - C1FFFh	Off	Off	Off	Off	Off
C2000 - C3FFFh	Off	Off	Off	Off	On
C4000 - C5FFFh	Off	Off	Off	On	Off
C6000 - C7FFFh	Off	Off	Off	On	On
C8000 - C9FFFh	Off	Off	On	Off	Off
CA000 - CBFFFh	Off	Off	On	Off	On
CC000 - CDFFFh	Off	Off	On	On	Off
CE000 - CFFFFh	Off	Off	On	On	On
D0000 - D1FFFh	Off	On	Off	Off	Off
D2000 - D3FFFh	Off	On	Off	Off	On
D4000 - D5FFFh	Off	On	Off	On	Off
D6000 - D7FFFh	Off	On	Off	On	On
D8000 - D9FFFh	Off	On	On	Off	Off
DA000 - DBFFFh	Off	On	On	Off	On
DC000 - DDFFFh	Off	On	On	On	Off
DE000 - DFFFFh	Off	On	On	On	On
E0000 - E1FFFh	On	Off	Off	Off	Off
E2000 - E3FFFh	On	Off	Off	Off	On
E4000 - E5FFFh	On	Off	Off	On	Off
E6000 - E7FFFh	On	Off	Off	On	On
E8000 - E9FFFh	On	Off	On	Off	Off
EA000 - EBFFFh	On	Off	On	Off	On
EC000 - EDFFFh	On	Off	On	On	Off
EE000 - EFFFFh	On	Off	On	On	On

F0000 - F1FFFh	On	On	Off	Off	Off
F2000 - F3FFFh	On	On	Off	Off	On
F4000 - F5FFFh	On	On	Off	On	Off
F6000 - F7FFFh	On	On	Off	On	On
F8000 - F9FFFh	On	On	On	Off	Off
FA000 - FBFFFh	On	On	On	Off	On
FC000 - FDFFFh	On	On	On	On	Off
FE000 - FFFFFh	On	On	On	On	On

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INTERRUPT REQUEST		
IRQ	SW2/7	SW2/8
í2/9	Off	Off
3	Off	On
10	On	Off
11	On	On

CABLE TYPE	
Type	SW3
íShielded twisted pair (DB-9 port)	On
Unshielded twisted pair (RJ-45 port)	Off