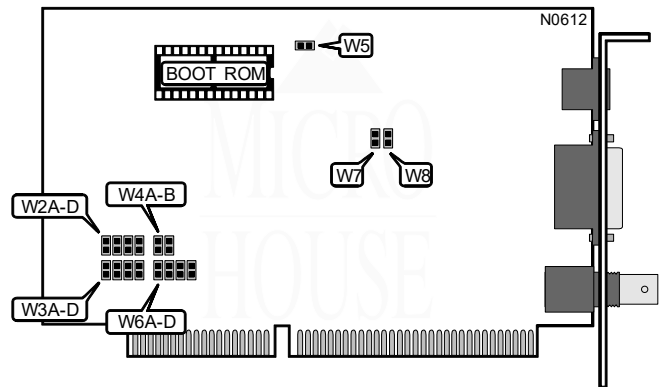


THE NETWORK INTERFACE CARD TECHNICAL GUIDE

ANSEL COMMUNICATIONS, INC.
NH2100-TA / NH2100-BA

NIC Type	Ethernet
Transfer Rate	10Mbps
Data Bus	16-bit ISA
Topology	Linear bus
Wiring Type	Unshielded Twisted Pair (NH2100-TA) RG58A/U 50ohm coaxial (NH2100-BA) AUI transceiver via DB15 (NH2100-BA, NH2100-TA)
Boot ROM	Available



DMA CHANNEL CONFIGURATION								
Channel	W2A	W2B	W2C	W2D	W3A	W3B	W3C	W3D
DMA3	Closed	Open	Open	Open	Closed	Open	Open	Open
DMA5	Open	Closed	Open	Open	Open	Closed	Open	Open
DMA6	Open	Open	Closed	Open	Open	Open	Closed	Open
DMA7	Open	Open	Open	Closed	Open	Open	Open	Closed

BASE I/O ADDRESS			
Base I/O Address	Boot ROM Address	W4A	W4B
300h	C8000h	Closed	Closed
320h	CC000h	Closed	Open
340h	D0000h	Open	Closed
360h	D4000h	Open	Open

BOOT ROM CONFIGURATION	
Mode	W5
Enabled	Closed
Disabled	Open

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CABLE SELECTION	
Mode	W8
Unshielded Twisted Pair/AUI transceiver via DB15	Closed
RG58A/U 50ohm coaxial cable	Open

MISCELLANEOUS NOTES	
Note:	Jumper W7 is reserved for future use.