## GVC TECHNOLOGIES, INC.

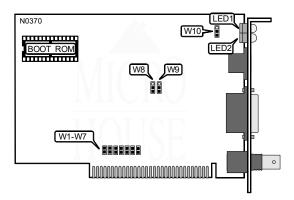
## NIC-1000BT

NIC Type Transfer Rate Ethernet 10Mbps Data Bus 8-bit ISA **Topology** Star Linear Bus

Shielded/Unshielded twisted pair RG58A/U 50ohm coaxial Wiring Type

AUI transceiver via DB-15 port

**Boot ROM** Available



BOOT ROM		
Setting	W1	
íDisabled	Open	
Enabled	Closed	

	I/O BASE ADDRESS AN	D BOOT ROM ADDRESS	
I/O \ddress	Boot R( M Address	V2	V3
í300-31Fh	C8000-CBFFFh	Closed	Closed
320-33Fh	CC000-CFFFFh	Open	Closed
340-35Fh	D0000-D3FFFh	Closed	Open
360-37Fh	D4000-D7FFFh	Open	Open

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INTERRUPT REQUEST				
IRQ	W4	W5	W6	W7
2	Open	Open	Open	Closed
í3	Closed	Open	Open	Open
4	Open	Closed	Open	Open
5	Open	Open	Closed	Open

	CABLE TYPE	
Type	W8	W9
íRG58A/U 50ohm coaxial	Pins 1 & 2 closed	Pins 1 & 2 closed
Shielded/Unshielded twisted pair	Pins 2 & 3 closed	Pins 2 & 3 closed
AUI transceiver via DB-15 port	Pins 2 & 3 closed	Pins 1 & 2 closed

LINK INTEGRITY TEST		
Setting W10		
íEnabled	Pins 1 & 2 closed	
Disabled	Pins 2 & 3 closed	

DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Green	On	Twisted pair network connection is good
LED1	Green	Off	Twisted pair network connection is broken
LED2	Green	Blinking	Data is being transmitted
LED2	LED2 Red Blinking Data is being received		
LED2	N/A	Off	Data is not being received or transmitted
Notes: When Link Integrity is disabled, LED1 will remain off. This does not indicate a faulty connection.			