



## Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

### SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

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**Contact us:** (888) 88-SOURCE | [sales@artisanng.com](mailto:sales@artisanng.com) | [www.artisanng.com](http://www.artisanng.com)

# ARTISOFT, INC.

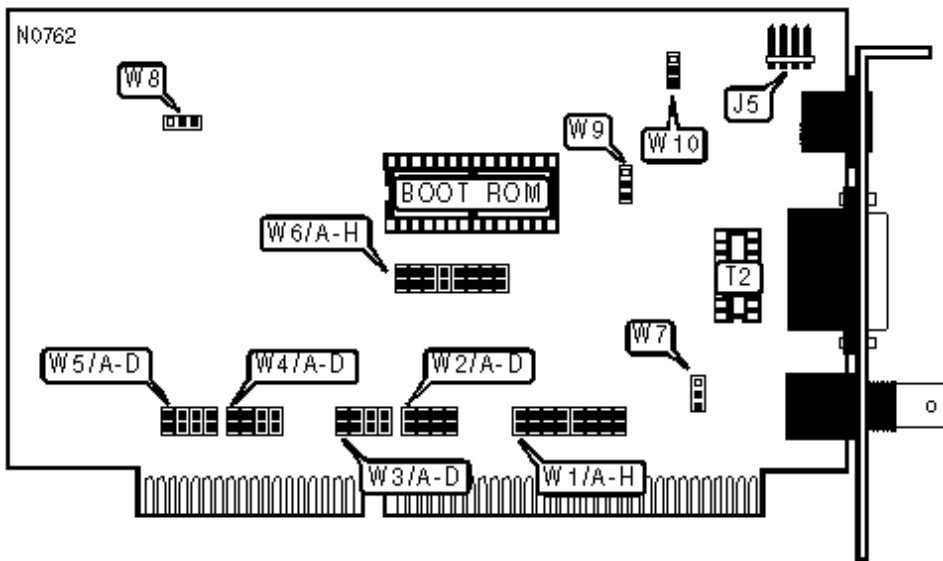
## AE-3

**NIC Type** Ethernet  
**Transfer Rate** 10Mbps  
**Data Bus** 16-bit ISA  
**Topology** Linear bus  
**Wiring Type** AUI transceiver via DB-15 port

RG-58A/U 50ohm coaxial

Unshielded twisted pair

**Boot ROM** Available



ADAPTER COMPATIBILITY MODE		
Mode	W5/A	W5/B
>> Artisoft	Open	Closed
Novell NE2000	Closed	Open

CABLE LENGTH	
Length	W7
>> 185M	Pins 2 & 3 closed

	300M	Pins 1 & 2 closed
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CABLE TYPE			
	Type	W9	W10
»	Thin Ethernet	Pins 2 & 3 closed	Pins 1 & 2 closed
	Thick Ethernet	Pins 1 & 2 closed	Pins 2 & 3 closed
	Unshielded twisted pair	Pins 1 & 2 closed	Pins 1 & 2 closed

DATA BUS SIZE			
	Size	W5/C	W5/D
»	16-bit	Open	Closed
	8-bit	Closed	Open

DMA CONFIGURATION								
DMA	W2/A	W2/B	W2/C	W2/D	W3/A	W3/B	W3/C	W3/D
1	Closed	Open	Open	Open	Closed	Open	Open	Open
3	Open	Closed	Open	Open	Open	Closed	Open	Open
5	Open	Open	Closed	Open	Open	Open	Closed	Open
7	Open	Open	Open	Closed	Open	Open	Open	Closed

INTERRUPT SELECT									
	IRQ	W1/A	W1/B	W1/C	W1/D	W1/E	W1/F	W1/G	W1/H
»	IRQ15	Open	Open	Open	Open	Open	Open	Open	Closed
	IRQ2	Closed	Open	Open	Open	Open	Open	Open	Open

	IRQ3	Open	Closed	Open	Open	Open	Open	Open	Open
	IRQ4	Open	Open	Closed	Open	Open	Open	Open	Open
	IRQ5	Open	Open	Open	Closed	Open	Open	Open	Open
	IRQ6	Open	Open	Open	Open	Closed	Open	Open	Open
	IRQ7	Open	Open	Open	Open	Open	Closed	Open	Open
	IRQ10	Open	Open	Open	Open	Open	Open	Closed	Open

I/O ADDRESS SELECT				
Address	W4/A	W4/B	W4/C	W4/D
» 300h	Closed	Closed	Open	Open
320h	Closed	Open	Closed	Open
340h	Open	Closed	Open	Closed
360h	Open	Open	Closed	Closed

32K BASE MEMORY ADDRESS SELECT								
Address	W6/A	W6/B	W6/C	W6/D	W6/E	W6/F	W6/G	W6/H
C000h	Closed	Open	Open	Open	Open	Open	Open	Open
C800h	Closed	Closed	Open	Open	Open	Open	Open	Open
D000h	Closed	Open	Closed	Open	Open	Open	Open	Open
D800h	Closed	Closed	Closed	Open	Open	Open	Open	Open
E000h	Closed	Open	Open	Closed	Open	Open	Open	Open
E800h	Closed	Closed	Open	Closed	Open	Open	Open	Open

16K BASE MEMORY ADDRESS SELECT								

Address	W6/A	W6/B	W6/C	W6/D	W6/E	W6/F	W6/G	W6/H
C000h	Closed	Open	Open	Open	Open	Open	Closed	Open
C400h	Closed	Closed	Open	Open	Open	Open	Closed	Open
C800h	Closed	Open	Closed	Open	Open	Open	Closed	Open
CC00h	Closed	Closed	Closed	Open	Open	Open	Closed	Open
D000h	Closed	Open	Open	Closed	Open	Open	Closed	Open
D400h	Closed	Closed	Open	Closed	Open	Open	Closed	Open
D800h	Closed	Open	Closed	Closed	Open	Open	Closed	Open
DC00h	Closed	Closed	Closed	Closed	Open	Open	Closed	Open
E000h	Closed	Open	Open	Open	Closed	Open	Closed	Open
E400H	Closed	Closed	Open	Open	Closed	Open	Closed	Open
E800h	Closed	Open	Closed	Open	Closed	Open	Closed	Open
EC00h	Closed	Closed	Closed	Open	Closed	Open	Closed	Open

8K BASE MEMORY ADDRESS SELECT								
Address	W6/A	W6/B	W6/C	W6/D	W6/E	W6/F	W6/G	W6/H
C800h	Closed	Open	Open	Open	Open	Closed	Open	Open
CC00h	Closed	Closed	Open	Open	Open	Closed	Open	Open
D000h	Closed	Open	Closed	Open	Open	Closed	Open	Open
D400h	Closed	Closed	Closed	Open	Open	Closed	Open	Open
D800h	Closed	Open	Open	Closed	Open	Closed	Open	Open
DC00h	Closed	Closed	Open	Closed	Open	Closed	Open	Open
E000h	Closed	Open	Closed	Closed	Open	Closed	Open	Open

STANDARD/NON-STANDARD DATA BUS		
	Setting	W8
»	Standard	Pins 1 & 2 closed
	Non-Standard	Pins 2 & 3 closed

MISCELLANEOUS TECHNICAL NOTES	
<p>Note: Jumper J5 and socket T2 are for intended for use in a mixed cable, Peer-Hub configuration.</p>	



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