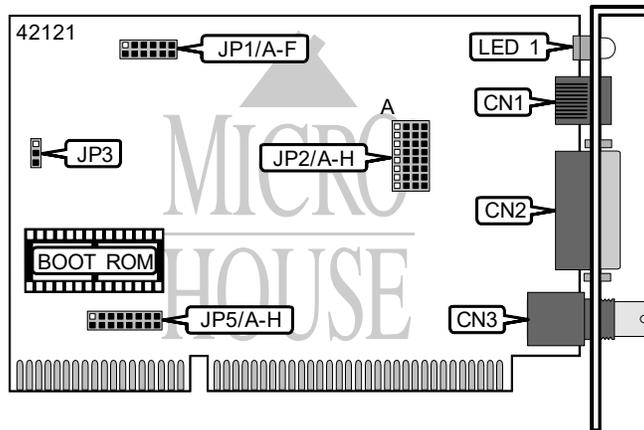


# SIIG, INC. E-LAN 300

Card Type	Network Interface Card
NIC Type	Ethernet
Maximum Onboard Memory	16KB
Boot ROM	Available
Network Transfer Rate	10Mbps
Topology	Linear Bus, Star
Wiring Type	Unshielded twisted pair AUI transceiver via DB-15 port RG-58A/U 50ohm coaxial
Data Bus	16-bit ISA



CONNECTIONS			
Function	Label	Function	Label
RJ-45 connector	CN1	RG-58A/U connector	CN3
AUI transceiver via DB-15 port	CN2		

ROM ADDRESS SELECTION			
Address	JP1/B	JP1/C	JP1/D
C000h	Open	Open	Open
C400h	Open	Open	Closed
í C800h	Open	Closed	Open
CC00h	Open	Closed	Closed
D000h	Closed	Open	Open
D400h	Closed	Open	Closed
D800h	Closed	Closed	Open
DC00h	Closed	Closed	Closed

BASE I/O ADDRESS SELECTION		
Setting	JP1/E	JP1/F
í 300h	Open	Open
320h	Open	Closed
340h	Closed	Open
360h	Closed	Closed

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CABLE TYPE SELECTION				
Setting	JP2/A	JP2/B	JP2/C	JP2/D
BNC enabled	Pins 3 & 4 closed			
AUI enabled	Pins 2 & 3 closed			
RJ-45 enabled	Pins 1 & 2 closed			

CABLE TYPE SELECTION (CONT.)				
Setting	JP2/E	JP2/F	JP2/G	JP2/H
BNC enabled	Pins 3 & 4 closed			
AUI enabled	Pins 2 & 3 closed			
RJ-45 enabled	Pins 1 & 2 closed			

BOOT ROM CONFIGURATION	
Setting	JP1/A
í Disabled	Open
Enabled	Closed

AT BUS COMPATIBILITY SELECT	
Setting	JP3
í System compatible w/IBM PC/AT bus	Pins 1 & 2 closed
System not compatible w/IBM PC/AT bus	Pins 2 & 3 closed

DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Unidentified	On	UTP link is good
LED1	Unidentified	Off	UTP link is broken