EFA CORPORATION PNP 120

Card Type Network Interface Card

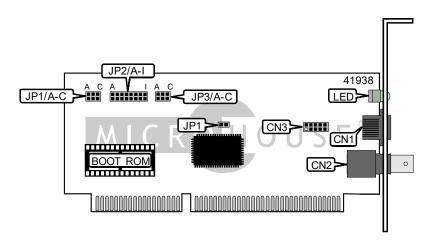
NIC Type Ethernet
Maximum Onboard Memory Unidentified
Boot ROM Available

Network Transfer Rate 10Mbps (20Mbps full duplex)

Topology Star, linear bus

Wiring Type RJ-45 Unshielded twisted pair RG-58A/U 50ohm coaxial

Data Bus 16-bit ISA



CONNECTIONS			
Function	Label	Function	Label
RJ-45 connector	CN1	AUI connector	CN3
RG-58 A/U connector CN2			
Note: An adapter is needed to use the AUI connector			

USER CONFIGURABLE SETTINGS				
Function	Label	Position		
Plug & Play enabled	JP1/A	Closed		
Plug & Play disabled	JP1/A	Open		
Jumperless mode enabled	JP1/B	Closed		
Jumperless mode disabled	JP1/B	Open		
Jumper mode enabled	JP1/C	Closed		
Jumper mode disabled	JP1/C	Open		

Note: When using software to configure the adapter, JP1/A & JP1/B may be left open. However, JP1/C must be closed to configure the jumper settings. Jumper settings override software settings

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BOOT ROM ADDRESS SELECTION						
Address	Size	JP2/A	JP2/B	JP2/C	JP2/D	JP2/E
C000h	16KB	Closed	Open	Open	Open	Open
C400h	16KB	Closed	Open	Open	Open	Closed
C800h	16KB	Closed	Open	Open	Closed	Open
CC00h	16KB	Closed	Open	Open	Closed	Closed
D000h	16KB	Closed	Open	Closed	Open	Open
D400h	16KB	Closed	Open	Closed	Open	Closed
D800h	16KB	Closed	Open	Closed	Closed	Open
DC00h	16KB	Closed	Open	Closed	Closed	Closed
C000h	32KB	Open	Closed	Open	Open	Open
C800h	32KB	Open	Closed	Open	Open	Closed
D000h	32KB	Open	Closed	Open	Closed	Open
D800h	32KB	Open	Closed	Open	Closed	Closed
C000h	64KB	Open	Closed	Closed	Open	Open
D000h	64KB	Open	Closed	Closed	Open	Closed
Disabled	Disabled	Open	Open	N/A	N/A	N/A

BASE I/O ADDRESS SELECTION				
Setting	JP2/F	JP2/G	JP2/H	JP2/I
300h	Open	Open	Open	Open
320h	Open	Open	Open	Closed
340h	Open	Open	Closed	Open
360h	Open	Open	Closed	Closed
380h	Closed	Open	Open	Open
3A0h	Closed	Open	Open	Closed
3C0h	Closed	Open	Closed	Open
3E0h	Closed	Open	Closed	Closed
200h	Open	Closed	Open	Open
220h	Open	Closed	Open	Closed
240h	Open	Closed	Closed	Open
260h	Open	Closed	Closed	Closed
280h	Closed	Closed	Open	Open
2A0h	Closed	Closed	Open	Closed
2C0h	Closed	Closed	Closed	Open
2E0h	Closed	Closed	Closed	Closed

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INTERRUPT SELECTION				
IRQ	JP3/A	JP3/B	JP3/C	
IRQ2/9	Open	Open	Open	
IRQ3	Open	Open	Closed	
IRQ4	Open	Closed	Open	
IRQ5	Open	Closed	Closed	
IRQ10	Closed	Open	Open	
IRQ11	Closed	Open	Closed	
IRQ12	Closed	Closed	Open	
IRQ15	Closed	Closed	Closed	

DIAGNOSTIC LED			
Label	Color	Status	Condition
LED	Unidentified	On	UTP link is good (10 BASE 2)
LED	Unidentified	Off	UTP link is broken (10 BASE 2)
LED	Unidentified	Blinking	Network is receiving/transmitting data (10 BASE T)