Chapter 5: Jumper Settings

D-LINK DE-500

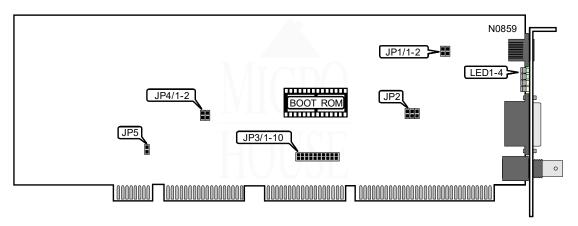
NIC Type Transfer Rate Ethernet 10Mbps Data Bus VESA local bus Topology Linear Bus

Star

AUI Transceiver via DB-15 port RG-58A/U 50ohm coaxial Wiring Type

Unshielded twisted pair

Boot ROM Available



CABLE TYPE SELECTION				
Cable Type	JP1/1	JP1/2		
í Unshielded twisted pair	Closed	Open		
AUI Transceiver via DB-15 port	Open	Closed		
RG-58A/U 50ohm coaxial	Closed	Closed		

BASE I/O ADDRESS SELECTION				
Address	JP4/1	JP4/2		
í 300-31F	Closed	Closed		
320-33F	Closed	Open		
340-35F	Open	Closed		
360-37F	Open	Open		

Continued next page...

THE NETWORK INTERFACE CARD TECHNICAL GUIDE D-LINK D E - 5 0 0

. . . continued from previous page.

	INTERRUPT SELECTION									
IRQ	JP3/1	JP3/2	JP3/3	JP3/4	JP3/5	JP3/6	JP3/7	JP3/8	JP3/9	JP3/10
í 5	Open	Open	Closed	Open						
3	Closed	Open								
4	Open	Closed	Open							
6	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
9	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
11	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
12	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
14	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open
15	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed

BUS SPEED			
Size	JP5		
í 33Mhz	Closed		
50Mhz	Open		

BOOT ROM CONFIGURATION			
Setting	JP2/1		
í Disable	Open		
Enable	Closed		

ROM ADDRESS				
Address	JP2/2	JP2/3		
í D000:0-D000:1FFF	Closed	Open		
C000:0-C000:1FFF	Open	Open		
C800:0-C800:1FFF	Open	Closed		
D800:0-D800:1FFF	Closed	Closed		

Continued next page...

. . . continued from previous page.

DIAGNOSTIC LED(S)					
LED	Color	Status	Condition		
LED1	Green	On	Power on		
LED1	Green	Blinking	Data is being transmitted		
LED1	Green	Off	Power off		
LED2	Green	On	Network connection is good (UTP only)		
LED2	Green	Blinking	Data is being received		
LED2	Green	Off	Network connection is broken (UTP only)		
LED3	Yellow	On	Network connection is broken (BNC only)		
LED3	Yellow	Blinking	Collision detected		
LED3	Yellow	Off	Normal operation		
LED4	Yellow	On	Card is transmitting for an extended time (jabber)		
LED4	Yellow	Off	Normal operation		