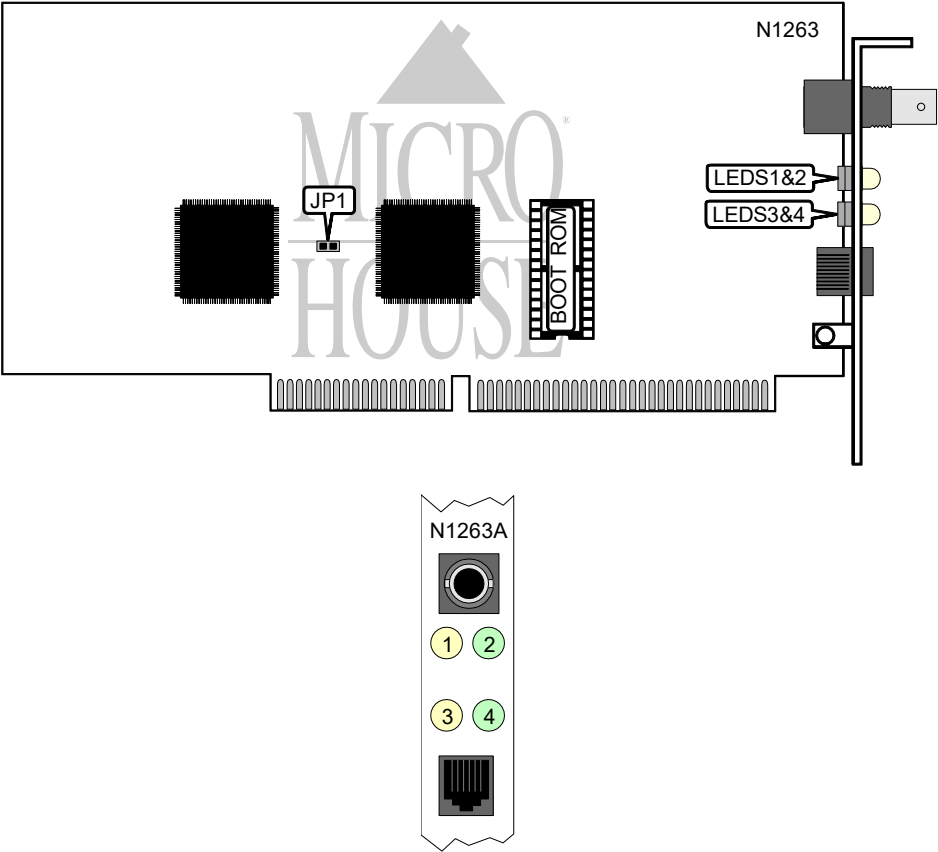


**Chapter 5: Jumper Settings**  
**COGENT DATA TECHNOLOGIES, INC.**  
**EMASTER+ EM110 T4 ISA COMBO**

<b>NIC Type</b>	Ethernet
<b>Transfer Rate</b>	10/100Mbps
<b>Data Bus</b>	16-bit ISA
<b>Topology</b>	Linear Bus/Star
<b>Wiring Type</b>	Unshielded twisted pair
	RG58A/U 50ohm coaxial
<b>Boot ROM</b>	Available



PLUG AND PLAY SELECTION	
Setting	JP1
Enabled	Open
Disabled	Closed

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DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Yellow	On	Network activity is detected at 10Mbps
LED1	Yellow	Off	Network activity is not detected at 10Mbps
LED2	Green	On	10Base-T network connection is good at 10Mbps
LED2	Green	Off	10Base-T network connection is broken at 10Mbps
LED3	Yellow	On	Network activity is detected at 100Mbps
LED3	Yellow	Off	Network activity is not detected at 100Mbps
LED4	Green	Blinking	10Base-T network connection is good at 100Mbps
LED4	Green	Off	10Base-T network connection is broken at 100Mbps