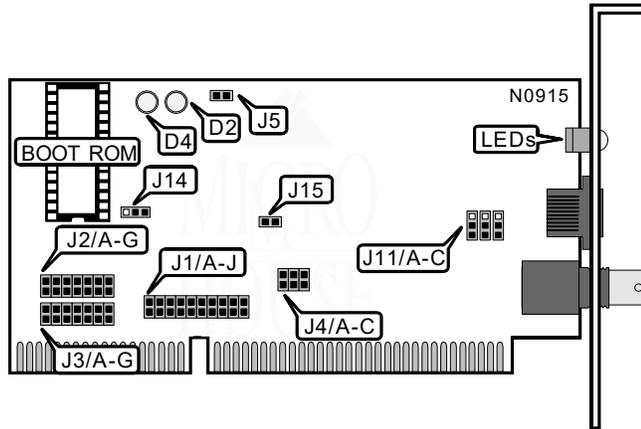


COMPU-SHACK PRODUCTION, GMBH CS-ETHERNET-KARTE BUSMASTER PREMIUM

NIC Type: Ethernet
 Transfer Rate: 10Mbps
 Data Bus: 16-bit ISA
 Topology: Linear Bus
 Star
 Wiring Type: RG58A/U 50ohm coaxial
 Shielded/unshielded twisted pair
 Boot ROM: Available



INTERRUPT SELECT - J1											
IRQ	A	B	C	D	E	F	G	H	I	J	
IRQ3	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
IRQ4	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open
IRQ5	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ7	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ11	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open	Open
IRQ12	Open	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open
IRQ14	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open
IRQ15	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open

DMA SELECT - J2 & J3								
Channel	Jumper A	Jumper B	Jumper C	Jumper D	Jumper E	Jumper F	Jumper G	
DMA5	Open	Open	Closed	Open	Open	Open	Open	Open
DMA0	Open	Closed						
DMA1	Open	Open	Open	Open	Open	Open	Closed	Open

Continued on next page. . .

COMPU-SHACK PRODUCTION, GMBH CS-ETHERNET-KARTE BUSMASTER PREMIUM

... continued from previous page

DMA SELECT - J2 & J3							
Channel	Jumper A	Jumper B	Jumper C	Jumper D	Jumper E	Jumper F	Jumper G
DMA2	Open	Open	Open	Open	Closed	Open	Open
DMA3	Open	Open	Open	Closed	Open	Open	Open
DMA6	Open	Closed	Open	Open	Open	Open	Open
DMA7	Closed	Open	Open	Open	Open	Open	Open

Note: The corresponding jumpers on both J2 and J3 are closed when designated. J2 is for DRQ and J3 is for DACK.

BOOT ROM		
Setting	J4/jumper A	J14
Disabled	Open	N/A
276: chip installed	Closed	Pins 1 & 2 closed
2725 chip installed	Closed	Pins 1 & 3 closed

I/O & BOOT ROM ADDRESS - J4			
I/O Address	Boot ROM Address	Jumper B	Jumper C
300h	C8000h	Closed	Closed
320h	CC000h	Open	Closed
340h	D0000h	Closed	Open
360h	D4000h	Open	Open

WIRING TYPE SELECT	
Setting	J5
RG58A/U 50ohm coaxial	Closed
Shielded/unshielded twisted pair	Open

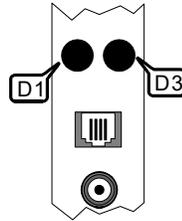
BNC TERMINATION - J11			
Setting	Jumper A	Jumper B	Jumper C
Disabled	All pins open	Pins 2 & 3 closed	Pins 2 & 3 closed
Enabled	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed

Continued on next page...

COMPU-SHACK PRODUCTION, GMBH CS-ETHERNET-KARTE BUSMASTER PREMIUM

... continued from previous page

FACTORY CONFIGURED SETTINGS	
Jumper	Setting
J15	Pins 2 & 3 closed



BRACKET-MOUNTED
LEDs

DIAGNOSTIC LEDs			
LED	Color	Status	Condition
D1	Green	On	Twisted pair network connection is good
D2	Red	On	Data is being received
D3	Red	On	Twisted pair network connection is broken
D4	Green	On	Data is being transmitted