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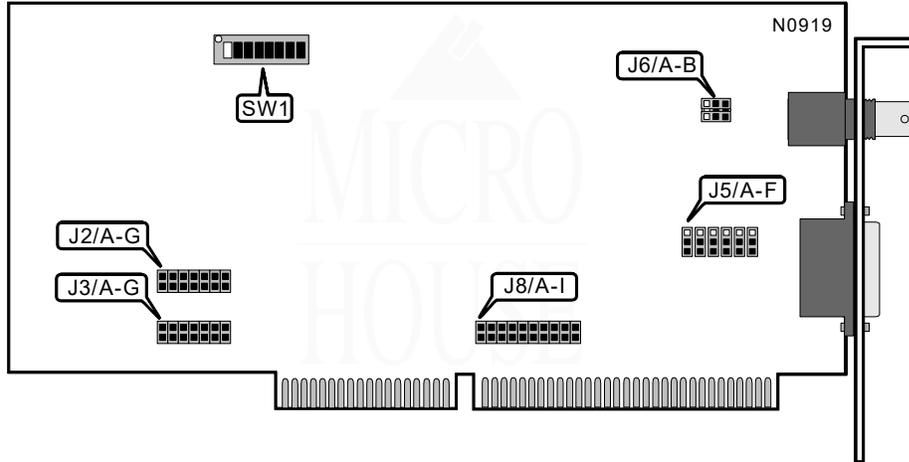# CS-ETHERNET BUSMASTER-KARTE

NIC Type: Ethernet
Transfer Rate: 10Mbps
Data Bus: 16-bit ISA
Topology: Linear Bus
Wiring Type   AUI transceiver via DB-15 port
                        RG58A/U 50ohm coaxial
Boot ROM   Available

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
DMA0	Open	Open	Open	Open	Open	Open	Closed
DMA1	Open	Open	Open	Open	Open	Closed	Open
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.							

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WIRING TYPE SELECT - J5						
Setting	Jumper A	jumper B	Jumper C	Jumper D	Jumper E	Jumper F
BNC	1 & 2 closed	1 & 2 closed	1 & 2 closed	1 & 2 closed	1 & 2 closed	1 & 2 closed
AUI	2 & 3 closed	2 & 3 closed	2 & 3 closed	2 & 3 closed	2 & 3 closed	2 & 3 closed

BNC TYPE		
Setting	J6/jumper A	J6/jumper B
RG58A J 50ohm coaxial	Pins & 3 closed	Pins &3 closed
RG62A J 93ohm coaxial	Pins & 2 closed	Pins & 2 closed

INTERRUPT SELECT - J8									
IRQ	A	B	C	D	E	F	G	H	I
IRQ3	Open	Open	Open	Open	Open	Open	Open	Open	Closed
IRQ4	Open	Open	Open	Open	Open	Open	Open	Closed	Open
IRQ5	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ7	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ9	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ10	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ11	Open	Open	Closed	Open	Open	Open	Open	Open	Open
IRQ12	Open	Closed	Open	Open	Open	Open	Open	Open	Open
IRQ15	Closed	Open	Open	Open	Open	Open	Open	Open	Open

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I/O ADDRESS					
Address	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5
300h	Off	On	On	On	On
200h	On	On	On	On	On
210h	On	On	On	On	Off
220h	On	On	On	Off	On
230h	On	On	On	Off	Off
240h	On	On	Off	On	On
250h	On	On	Off	On	Off
260h	On	On	Off	Off	On
270h	On	On	Off	Off	Off
280h	On	Off	On	On	On
290h	On	Off	On	On	Off
2A0h	On	Off	On	Off	On
2B0h	On	Off	On	Off	Off
2C0h	On	Off	Off	On	On
2D0h	On	Off	Off	On	Off
2E0h	On	Off	Off	Off	On
2F0h	On	Off	Off	Off	Off
310h	Off	On	On	On	Off
320h	Off	On	On	Off	On
330h	Off	On	On	Off	Off
340h	Off	On	Off	On	On
350h	Off	On	Off	On	Off
360h	Off	On	Off	Off	On

I/O ADDRESS					
Address	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5
370h	Off	On	Off	Off	Off
380h	Off	Off	On	On	On
390h	Off	Off	On	On	Off
3A0h	Off	Off	On	Off	On
3B0h	Off	Off	On	Off	Off
3C0h	Off	Off	Off	On	On
3D0h	Off	Off	Off	On	Off
3E0h	Off	Off	Off	Off	On
3F0h	Off	Off	Off	Off	Off

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FACTORY CONFIGURED SETTINGS	
Switch	Setting
SW1/6	N/A
SW1/7	N/A
SW1/8	N/A