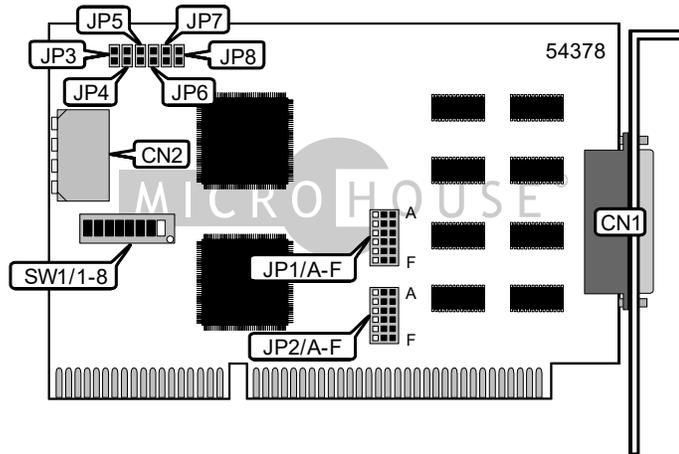


CONTROL CORPORATION ROCKETPORT 485

Card Type Serial card
Chip Set Unidentified
I/O options 8 Serial ports via 25-pin connector
Data Bus 16-bit ISA



CONNECTIONS			
Function	Label	Function	Label
8 serial ports vis 25-pin connector	CN1	DC power connector	CN2
Note: Connector is used to supply voltage to peripheral devices through ports 3-8. Power may be supplied through 25-pin or 9-pin serial connectors.			

PORT 1 MODE SELECTION						
Mode	JP1/A	JP1/B	JP1/C	JP1/D	JP1/E	JP1/F
RS-232	Pins 2 & 3					
RS-485	Pins 1 & 2					
Note: Pins designated are in the closed position. RJ-485 ports must also be software configured.						

PORT 2 MODE SELECTION						
Mode	JP2/A	JP2/B	JP2/C	JP2/D	JP2/E	JP2/F
RS-232	Pins 2 & 3					
RS-485	Pins 1 & 2					
Note: Pins designated are in the closed position. RJ-485 ports must also be software configured.						

PORT 3 POWER	
Setting	JP3
Disabled	Open
+5V	Closed
Note: Port is equipped with a fuse to break the circuit if the device draws more than .5 amp.	

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CONTROL CORPORATION ROCKETPORT 485

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PORT 4 POWER	
Setting	JP4
í Disabled	Open
+5V	Closed
Note: Port is equipped with a fuse to break the circuit if the device draws more than .5 amp.	

PORT 5 POWER	
Setting	JP5
í Disabled	Open
+5V	Closed
Note: Port is equipped with a fuse to break the circuit if the device draws more than .5 amp.	

PORT 6 POWER	
Setting	JP6
í Disabled	Open
+5V	Closed
Note: Port is equipped with a fuse to break the circuit if the device draws more than .5 amp.	

PORT 7 POWER	
Setting	JP7
í Disabled	Open
+5V	Closed
Note: Port is equipped with a fuse to break the circuit if the device draws more than .5 amp.	

PORT 8 POWER	
Setting	JP8
í Disabled	Open
+5V	Closed
Note: Port is equipped with a fuse to break the circuit if the device draws more than .5 amp.	

BOARD 1 ADDRESS SELECTION								
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
100h	Off	On	Off	On	On	On	On	On
140h	On	Off	Off	On	On	On	On	On
í 180h	Off	Off	Off	On	On	On	On	On
200h	Off	On	On	Off	On	On	On	On
240h	On	Off	On	Off	On	On	On	On
280h	Off	Off	On	Off	On	On	On	On
300h	Off	On	Off	Off	On	On	On	On
340h	On	Off	Off	Off	On	On	On	On
380h	Off	Off	Off	Off	On	On	On	On
Note: Board one switch settings determines other controller settings. A different address should be selected for each board.								

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COMTROL CORPORATION ROCKETPORT 485

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BOARD 2 ADDRESS SELECTION								
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
100h	Off	On	Off	On	On	On	On	On
140h	On	Off	Off	On	On	On	On	On
180h	Off	Off	Off	On	On	On	On	On
200h	Off	On	On	Off	On	On	On	On
240h	On	Off	On	Off	On	On	On	On
280h	Off	Off	On	Off	On	On	On	On
300h	Off	On	Off	Off	On	On	On	On
340h	On	Off	Off	Off	On	On	On	On
380h	Off	Off	Off	Off	On	On	On	On

BOARD 3 ADDRESS SELECTION								
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
100h	Off	On	Off	On	On	On	On	On
140h	On	Off	Off	On	On	On	On	On
180h	Off	Off	Off	On	On	On	On	On
200h	Off	On	On	Off	On	On	On	On
240h	On	Off	On	Off	On	On	On	On
280h	Off	Off	On	Off	On	On	On	On
300h	Off	On	Off	Off	On	On	On	On
340h	On	Off	Off	Off	On	On	On	On
380h	Off	Off	Off	Off	On	On	On	On

BOARD 4 ADDRESS SELECTION								
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
100h	Off	On	Off	On	On	On	On	On
140h	On	Off	Off	On	On	On	On	On
180h	Off	Off	Off	On	On	On	On	On
200h	Off	On	On	Off	On	On	On	On
240h	On	Off	On	Off	On	On	On	On
280h	Off	Off	On	Off	On	On	On	On
300h	Off	On	Off	Off	On	On	On	On
340h	On	Off	Off	Off	On	On	On	On
380h	Off	Off	Off	Off	On	On	On	On