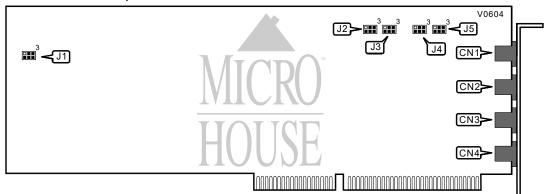
QUATECH, INC. QS-1000

Category Chipset Controller I/O Options Supported Maximum Onboard Memory

I/O Controller 16550 UART Serial ports (4)

N/A



CONNECTIONS			
Purpos :	Location	Purpos :	Location
Serial port 1 - RJ-11	CN1	Serial port 3 - RJ-11	CN3
Serial port 2 - RJ-11	CN2	Serial port 4 - RJ-11	CN4

INPUT CLOCK	INPUT CLOCK FREQUENCY	
Frequency	J1	
ê 1.8432MHz	Pins 1 & 2, 4 & 5, 3 & 6 closed	
18.432MHz	Pins 2 & 5 closed	
9.216MHz	Pins 2 & 3, 4 & 5 closed	
3.6864MHz	Pins 1 & 2, 5 & 6 closed	

PORT 1 HANDSHAKE OPTIONS	
Setting	J2
RTS/CTS handshake, DTR/DSR loopback	Pins 1 & 2, 4 & 5, 3 & 6 closed
RTS/CTS loopback, DTR/DSR handshake	Pins 1 & 4, 2 & 3, 5 & 6 closed
RTS/CTS loopback, DTR/DSR loopback	Pins 1 & 4, 3 & 6 closed

PORT 2 HANDSHAKE OPTIONS	
Setting	J3
RTS/CTS handshake, DTR/DSR loopback	Pins 1 & 2, 4 & 5, 3 & 6 closed
RTS/CTS loopback, DTR/DSR handshake	Pins 1 & 4, 2 & 3, 5 & 6 closed
RTS/CTS loopback, DTR/DSR loopback	Pins 1 & 4, 3 & 6 closed

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PORT 3 HANDS	PORT 3 HANDSHAKE OPTIONS	
Setting	J4	
RTS/CTS handshake, DTR/DSR loopback	Pins 1 & 2, 4 & 5, 3 & 6 closed	
RTS/CTS loopback, DTR/DSR handshake	Pins 1 & 4, 2 & 3, 5 & 6 closed	
RTS/CTS loopback, DTR/DSR loopback	Pins 1 & 4, 3 & 6 closed	

PORT 4 HANDSHAKE OPTIONS	
Setting	J5
RTS/CTS handshake, DTR/DSR loopback	Pins 1 & 2, 4 & 5, 3 & 6 closed
RTS/CTS loopback, DTR/DSR handshake	Pins 1 & 4, 2 & 3, 5 & 6 closed
RTS/CTS loopback, DTR/DSR loopback	Pins 1 & 4, 3 & 6 closed