3COM CORPORATION VARMODEM 1200

Modem Type Maximum Data Rate

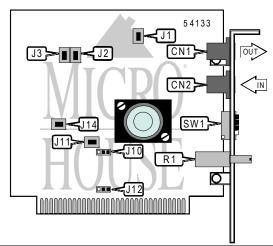
Data (synchronous/asynchronous)

Data Bus

1200bps 8-bit ISA

Data Modulation Protocol

Bell 103A/212A ITU-T V.21, V.22



CONNECTIONS			
Purpos Location Purpos Location			Location
Line out	CN1	Volume	R1
Line in	CN2		

MULTI-LINE INSTALLATION	
Setting	J1
í Single modem	Off
Multi-line	On

TRANSMISSION FORMAT		
Setting J2		
í 10-bit	Off	
11-bit	On	

RES	SET
Setting	J14
í Enabled	Off
Disabled	N/A

FACTORY CONFIGURED SETTINGS		
Jumper	Setting	
J3	On	

Continued on next page . . .

3COM CORPORATION VARMODEM 1200

...continued from previous page

BASE I/O ADDRESS SELECTION		
Port	J10	J11
COM1: (3F8h)	Pins 2 & 3 closed	Off
COM2: (2F8h)	Pins 2 & 3 closed	On
COM3: (3E8h)	Pins 1 & 2 closed	Off
COM4: (2E8h)	Pins 1 & 2 closed	ON

INTERRUPT SELECTION		
IRQ	J12	
3	Pins 2 & 3 closed	
4	Pins 1 & 2 closed	

AUTO ANSWER		
Setting SW1/1		
í Off	Modem answers on first ring	
On	Modem does not answer on first ring	

CARRIER DETECT		
Setting SW1/2		
í Off	CD normal	
On	CD forced high	

PBX MODE	
Setting SW1/3	
í Off	Normal dial up line equalization
On	PBX operation

DTR SIGNAL	
Setting	SW1/4
í Off	DTR normal
On	DTR forced high