ATI TECHNOLOGIES, INC. 2400 ETC-FAX

Card Type Modem (synchronous/asynchronous)

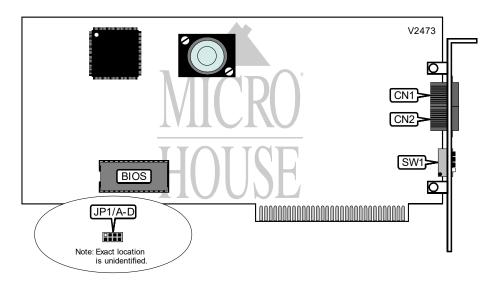
Chip Set ATI
Maximum Data Rate 2400bps
Maximum Fax Rate 9600bps
Data Bus 8-bit ISA
Fax Class I

Data Modulation Protocol Bell 103A/212A

ITU-T V.22, V.22bis

Fax Modulation Protocol ITU-T V.27ter, V.29 Error MNP5, V.42, V.42bis

Correction/Compression



	CONNE	CTIONS	
Function	Label	Function	Label
Line in	CN1	Line out	CN2

SERIAL PORT ADDRESS					
COM	IRQ	SW1/1	SW1/2	SW1/3	SW1/4
COM1: (3F8h)	4	On	Off	Off	Off
í COM2: (2F8h)	3	Off	On	Off	Off
COM3: (3E8h)	4	Off	Off	On	Off
COM4: (2E8h)	3	Off	Off	Off	On
COM1: (3F8h)	Set by JP1	On	Off	Off	Off
COM2: (2F8h)	Set by JP1	On	Off	On	On
COM3: (3E8h)	Set by JP1	Off	Off	On	Off
COM4: (2E8h)	Set by JP1	On	On	On	Off

		INTERRUPT		
Setting	JP1/A	JP1/B	JP1/C	JP1/D
IRQ2	Closed	Open	Open	Open
IRQ3	Open	Closed	Open	Open
í IRQ4 or automatic	Open	Open	Closed	Open
IRQ5	Open	Open	Open	Closed

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Proprietary AT Command Set

	AUTO-RELIABLE FALLBACK CHARACTER
Type:	Register
Format:	AT [cmds] S46=n [cmds]
Default:	13
Range:	0-127
Unit:	1 ASCII character
Description:	Sets the character used as the auto-reliable fallback character. S46=0 will disable this function.

	BREAK TYPE
Type:	Configuration
Format:	AT [cmds] &In [cmds]
Description:	Sets the modem's response to a break signal.
Command	Function
Command	Function
í &l0	Send break with transmitted data.

	DATA COMPRESSION
Type:	Configuration
Format:	AT [cmds] &Un [cmds]
Description:	Selects data compression.
Command	Function
í &U0	Data compression disabled.
&U1	Data compression enabled.

	FLOW CONTROL TYPE
Type:	Configuration
Format:	AT [cmds] &Kn [cmds]
Description:	Enables flow control options.
Command	Function
í &K0	Flow control disabled.
&K3	RTS/CTS flow control enabled.
&K4	XON/XOFF flow control enabled.
&K8	Transparent remote XON/XOFF flow control enabled.
&K12	Transparent XON/XOFF flow control enabled.

	INACTIVITY TIMER
Type:	Register
Format:	AT [cmds] S40=n [cmds]
Default:	0
Range:	1-255
Unit:	1 minute
Description:	Sets the length of time that the modem does not receive information before it disconnects.

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	REDIAL ATTEMPTS
Type:	Register
Format:	AT [cmds] S41= <i>n</i> [cmds]
Default:	0
Range:	0-10
Unit:	1 attempt
Description:	Sets the number of times the modem will attempt to redial a busy call.