SIMA TECHNOLOGY CO., LTD. V.34P

Card Type Modem (synchronous/asynchronous)

Chip Set Unidentified I/O Options None Maximum Data Rate 33.6Kbps Maximum Fax Rate 14.4Kbps Data Bus 16-bit ISA Fax Class I & II

ITU-T V.21, V.22, V.22bis, V.23, V.32, V.32bis, V.34

Rockwell V.FC

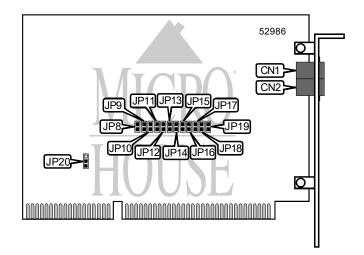
Bell 103A/212A

Fax Modulation Protocol ITU-T V.17, V.21CH2, V.27ter, V.29

Error MNP5, V.42, V.42bis

Correction/Compression

Data Modulation Protocol



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

	PLUG-N-PLAY SELECTION	
Setting	JP18	JP20
Enabled	Closed	Pins 2 & 3 closed
í Disabled	Open	Pins 1 & 2 closed

SERIAL PORT ADDRESS SELECTION					
Setting	JP18	JP19			
3F8h (COM1:)	Closed	Closed			
2F8h (COM2:)	Closed	Open			
3E8h (COM3:)	Open	Closed			
2E8h (COM4:)	Open	Open			

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INTERRUPT SELECTION									
Setting	JP8	JP9	JP10	JP11	JP12	JP13	JP14	JP15	JP16
í IRQ3	Open	Closed							
IRQ4	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						
IRQ15	Closed	Open							

SUPPORTED STANDARD COMMANDS				
Basic AT Commands				
+++, 'comma', A/				
A, B, D, E, H, L, M, N, O, P, Q, T, V, W, X, Y, Z				
&C, &D, &F, &G, &K, &M, &P, &Q, &R, &S, &T, &V, &W, &X, &Y, &Z				
Extended AT Commands				
\A, \B, \G, \K, \L, \N, \W				
%C, %F, %L, %Q, %T				
Special AT Commands				
#CID, :E, *H, -K,)M, @M, +MS, -Q				
S-Registers				
S0, S1, S2, S3, S4, S5, S6, S7, S8, S9, S10, S12, S14, S16, S18, S21, S22, S23, S24, S25, S27				
S29, S30, S31, S32, S33, S36, S38, S39, S40, S46, S48, S86, S91, S92, S95, S201				
Note: See MHI documentation for complete information.				

Proprietary AT Command Set

See SIMA TECHNOLOGY CO., LTD. V.34S for a full command summary.