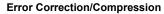
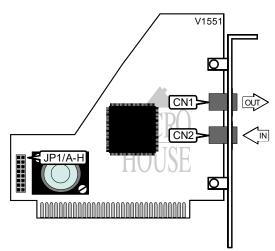
## BOCA RESEARCH, INC. BOCAMODEM M024ID

Modem Type Maximum Data Rate Data Bus Data Modulation Protocol Data (asynchronous) 2400bps 8-bit ISA Bell 103A/212A ITU-T V.22, V.22bis Unidentified





CONNECTIONS			
Purpos	Location	Purpos	Location
Line out	CN1	Line in	CN2

BASE I/O ADDRESS SELECTION				
Port	JP1/A	JP1/B	JP1/C	JP1/D
COM1: (3F8h)	Closed	Open	Open	Open
COM2: (2F8h)	Open	Closed	Open	Open
í COM3: (3E8h)	Open	Open	Closed	Open
COM4: (2E8h)	Open	Open	Open	Closed

		NTERRUPT SELECTIC	N	
IRQ	JP1/E	JP1/F	JP1/G	JP1/H
3	Closed	Open	Open	Open
4	Open	Closed	Open	Open
í 5	Open	Open	Closed	Open
7	Open	Open	Open	Closed

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## BOCA RESEARCH, INC. BOCAMODEM M024ID

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## Proprietary AT Command Set

BIT-MAPPEI	D REGISTERS
Registers	Default
S14	138
S21	4
\$22	117
S23	55
\$27	73
S28	0

	PROTOCOL/SPEED
Type:	Register
Format	AT [cmds] S19= <i>n</i> [cmds]
Example:	AT <b>S19=0</b> <cr></cr>
Default:	0
Range:	Unidentified
Unit:	Unidentified
Description:	Selects the current protocol and speed.

	SLEEP TIMER
Туре:	Register
Format	AT [cmds] S24= <i>n</i> [cmds]
Example:	AT <b>S24=0</b> <cr></cr>
Default:	0
Range:	Unidentified
Unit:	Unidentified
Description:	Maximum duration of DTE and DCE inactivity allowed prior to initiating low-power sleep mode.

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## BOCA RESEARCH, INC. BOCAMODEM M024ID

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		TEST MODES	
Type:		Register	
Format		AT [cmds] S16= <i>n</i> [cmds]	
Example	):	AT <b>S16=0</b> <cr></cr>	
Default:		0	
Range:		0-125	
Unit:		Bit-mapped	
Descript	tion:	Controls loopback tests, analog, digital, remote digital, and self tests.	
Bit	Value	Function	
0	0	Local analog loopback not in progress.	
	1	Local analog loopback in progress.	
1	0	Not used.	
2	0	Local digital loopback not in progress.	
	1	Local digital loopback in progress.	
3	0	Modem not in remote digital loopback.	
	1	Remote digital loopback in progress.	
4	0	Remote digital loopback not requested.	
	1	Remote digital loopback requested.	
5	0	Remote digital loopback w/ self-test not in progress.	
	1	Remote digital loopback w/ self-test in progress.	
6	0	Local analog loopback w/ self-test not in progress.	
	1	Local analog loopback w/ self-test in progress.	