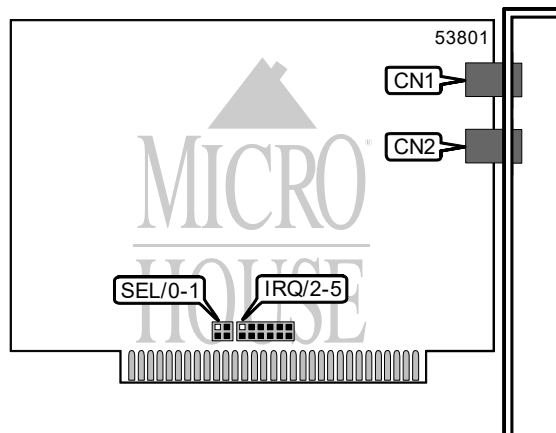


# DIAMOND MULTIMEDIA SYSTEMS, INC.

## SUPRAFAX MODEM 144I

<b>Card Type</b>	Fax, Modem (asynchronous)
<b>Chip Set</b>	Rockwell
<b>Maximum Data Rate</b>	14.4Kbps
<b>Maximum Fax Rate</b>	14.4Kbps
<b>Data Bus</b>	8-bit ISA
<b>Fax Class</b>	Class I & II
<b>Data Modulation Protocol</b>	Bell 103/212A
	ITU-T V.21, V.22, V.22bis, V.32, V.32bis
<b>Fax Modulation Protocol</b>	ITU-T V.17, V.21CH2, V.27ter, V.29
<b>Error Correction/Compression</b>	MNP5, MNP10, V.42, V.42bis



CONNECTIONS			
Function	Label	Function	Label
Line out/in - Unidentified	CN1	Line in/out - Unidentified	CN2

SERIAL PORT ADDRESS		
Setting	SEL/0	SEL/1
COM1 (3F8h)	Open	Open
i COM2 (2F8h)	Closed	Open
COM3 (3E8h)	Open	Closed
COM4 (2E8h)	Closed	Closed

INTERRUPT SELECTION				
Setting	IRQ/2	IRQ/3	IRQ/4	IRQ/5
2	Closed	Open	Open	Open
i 3	Open	Closed	Open	Open
4	Open	Open	Closed	Open
5	Open	Open	Open	Closed

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# DIAMOND MULTIMEDIA SYSTEMS, INC. SUPRAFAX MODEM 144I

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SUPPORTED COMMAND SET
<b>Basic AT Commands</b>
AT, '+++', 'comma', A/
A, C, D, E, F, H, L, N, O, P, Q, R, S, T, U, V, W, Y, Z
&A, &B, &C, &G, &J, &K, &L, &P, &S, &T, &V, &W, &X, &Y, &Z
<b>Extended AT Commands</b>
\C, \E, \O, \Q, \T, \U, \V, \X, \Y, \Z
%A, %TT
<b>S Registers</b>
S0, S1, S2, S3, S4, S5, S6, S7, S8, S9, S10, S11, S12, S18, S25, S26,
S38, S46, S48, S82, S86, S90, S91, S92, S95, S99, S108, S109, S110
<b>Special Commands</b>
"H, "N, "O,-J, )M, +MS?
<b>Note:</b> See MHI Help File for full command documentation.

## Proprietary AT Command Set

See model SUPRAFAX MODEM 288I for a full command summary.