

Appendix D

Modem Configuration

Information



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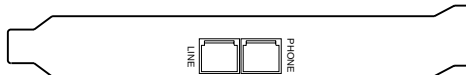
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Modem Configuration

Modem Speed: 9600 **Model:** FAX/DATA

Spare Part Number 141607-001

Compaq supplies two functionally equivalent 9600BPS fax/data modems. They are distinguished by whether or not the modular phone jacks on the modem bracket are identified with the words "phone" and "line". The figure below shows the bracket without the words. The jumper settings for this model are shown in the table following the figure.



Jumper Block Settings

COM PORT	WAIT 1	WAIT 0	IRQ2	IRQ5	2 or 4	1 or 3	2 or 4	1 or 3	3 or 4	1 or 2
1	○	■	○	○	○	■	○	■	○	■
2	○	■	○	○	■	○	■	○	○	■
3	○	■	○	○	○	■	○	■	■	○
4	○	■	○	○	■	○	■	○	■	○

Key ○ Jumper NOT Installed
■ Jumper Installed

Modem Configuration

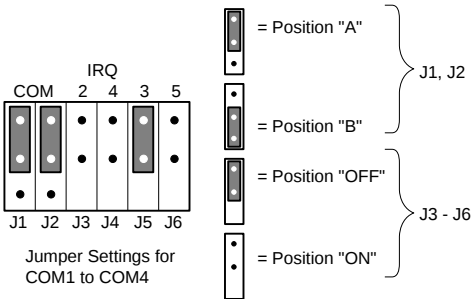
Modem Speed: 9600 **Model:** FAX/DATA

Spare Part Number 141607-001

The figure below shows the bracket with the words "phone" and "line" engraved on the bracket. The settings for this model immediately follow the figure.



The fax/data modem has been pre configured to work with COM2, IRQ3. If you add options that require you to change these settings, set the COM jumpers as shown in the figure below.



Jumper Block Settings							
COM PORT	IRQ	J1	J2	J3	J4	J5	J6
1	4	A	A	○	○	■	○
2 (default)	3	B	A	○	■	○	○
3	5	A	B	○	○	○	■
	4	A	B	○	○	■	○
4	2	B	B	■	○	○	○
	3	B	B	○	■	○	○

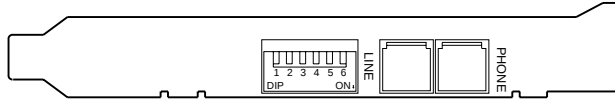
Key ○ Jumper NOT Installed
■ Jumper Installed

NOTE: Any time the COM or IRQ settings on the modem are changed, the settings in the software must also be changed.

Modem Configuration

Modem Speed: 9600 **Model:** FAX/DATA

Spare Part Number 197458-001



Jumper Block Settings

COM PORT	IRQ	SW1-1	SW1-2	SW1-3	SW1-4	SW1-5	SW1-6
1 (default)	4						
2	3						
3	5						
	4*						
4	2						
	3*						

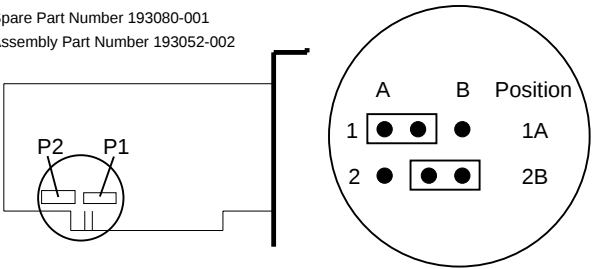
Key Jumper NOT Installed
 Jumper Installed

* Use these IRQs only if your software cannot address IRQ 5 or IRQ 2.

Modem Configuration

Modem Speed: **14.4K** Model: **FAX/DATA**

Spare Part Number 193080-001
Assembly Part Number 193052-002



Jumper Block Settings

Com Port	P2	IRQ	P1
1	1B, 2B	4	2A
2	1A, 2B	3	1A
3	1B, 2A	5	2B
4	1A, 2A	2	1B

Modem Speed: **144/I** Model: **FAX/DATA**

SPARE PART 147453

SpeedPaq 144/I Data and Fax Modem
Assembly Number 003002

Jumper Block Settings

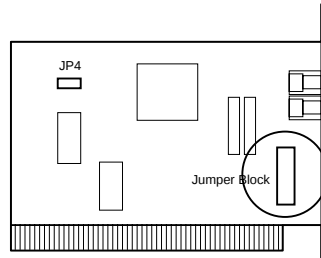
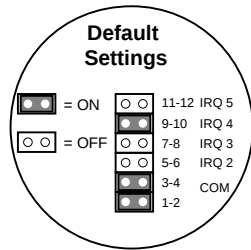
FUNCTION	SW1	SW2	SW3	SW4
COM 1				
COM2 (default)				
COM 3				
COM 4				
IRQ 2				
IRQ 3 (default)				
IRQ 4				
IRQ 5				

Key Jumper NOT Installed
 Jumper Installed

Modem Configuration

Modem Speed: **14.4K** Model: **FAX**

Spare Part Number (US) 188812-001



Jumper Block Settings

COM PORT	IRQ	1-2	3-4	5-6	7-8	9-10	11-12
1 (default)	4	☒	☒	☐	☐	☒	☐
2	3	☐	☒	☐	☒	☐	☐
3	5	☒	☐	☐	☐	☐	☒
	4*	☒	☐	☐	☐	☒	☐
4	2	☐	☐	☒	☐	☐	☐
	3*	☐	☐	☐	☒	☐	☐

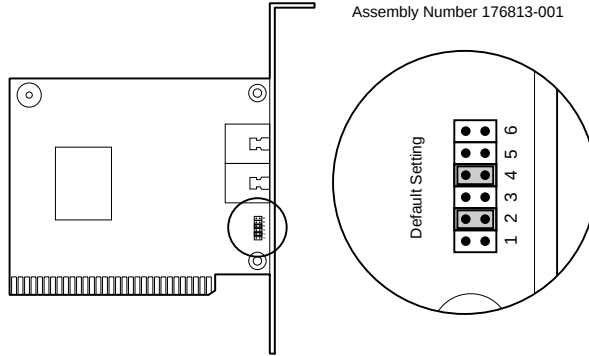
Key ☐ Jumper NOT Installed
☒ Jumper Installed

* Use these IRQs only if your software can not address IRQ5 or IRQ2
 ** When using Windows with the modem set for IRQ2, select IRQ9 in Control Panel

Modem Configuration

Modem Speed: 14.4K **Model: FAX**

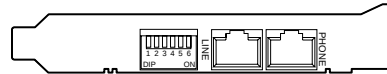
Spare Part Number (US) 176821-001
Assembly Number 176813-001



Jumper Block Settings

COM PORT	IRQ	1	2	3	4	5	6
1	4	●	●	○	○	●	○
2 (defaults)	3	○	●	○	●	○	○
3	5	●	○	○	○	○	●
	4*	●	○	○	○	●	○
4	2	○	○	●	○	○	○

* Use these IRQs only if your software cannot address IRQ 5 or IRQ 2.



NOTES:

When using Windows with the modem set for IRQ 2, select IRQ 9 in Control Panel.

Jumper Block Settings

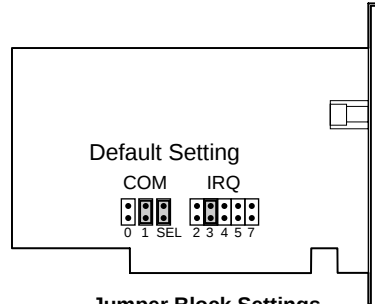
COM PORT	SW1	SW2	SW3	SW4	SW5	SW6
1	●	●	○	○	●	○
2 (defaults)	○	●	○	●	○	○
3	●	○	○	○	●	○
4	○	○	○	●	○	○

Key ○ Jumper NOT Installed
● Jumper Installed

Modem Configuration

Modem Speed: **28.8K** Model: **FAX**

Spare Part Number (NA): 259214-002



Jumper Block Settings

COM PORT	IRQ	0	1	SEL	2	3	4	5	7
1	4								
2	3								
3	4								
4	3								
Plug & Play									

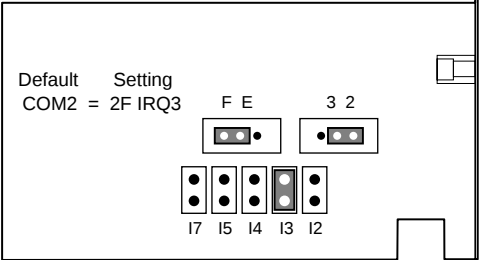
Key Jumper NOT Installed
 Jumper Installed

Modem Configuration

Modem Speed: 28.8K

Model: FAX

Spare Part Number (EMEA) 223607-031, -041, -051



Jumper Block Settings

COM PORT	FE	32	12 IRQ 2	13 IRQ 3	14 IRQ 4	15 IRQ 5	17 IRQ 7
1							
2							
3							
4							

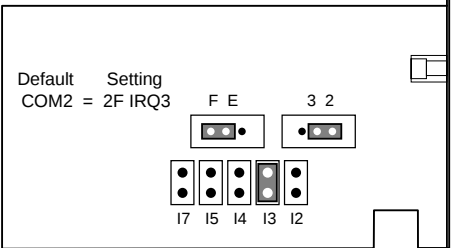
Key Jumper NOT Installed
 Jumper Installed

Modem Speed: 33.6/14.4K

Model: DATA/FAX

REPLACES 28.8 MODEM

Option Part Number 259213-002



Jumper Block Settings

COM PORT	FE	32	12 IRQ 2	13 IRQ 3	14 IRQ 4	15 IRQ 5	17 IRQ 7
1							
2							
3							
4							

Key Jumper NOT Installed
 Jumper Installed

Modem Configuration

Country-Specific Modem Part Numbers

2400-Baud Internal Modems for: Compaq LTE, LTE/286, SLT/286, SLT 386s/20

Country	LTE and LTE/286		SLT/286 SLT and 386s/20	
	Assembly	Spare Part	Assembly	Spare Part
Australia	300167-001	150688-001	110411-001	150618-001
Finland	300170-001	150688-004	110407-001	150622-001
France	117132-005	150688-005	110401-001	150625-001
Italy	117132-007	150688-007	110402-001	150628-001
Netherlands	300174-001	150688-008	110410-001	150626-001
New Zealand	300175-001	150688-009	110412-001	150619-001
Norway	300176-001	150688-010	110405-001	150621-001
Sweden	300178-001	150688-012	110406-001	150620-001
Switzerland	300179-001	150688-013	110408-001	150623-001
United Kingdom	117132-014	150688-014	110399-001	150617-001

Enhanced 2400-Baud Modem for LTE 386s/20, LTE Lite Family, Contura Family Modem Engine Assembly 124642-001 (Spare Part 121308-002)

Country	DAA		Telephone Cable Spare Part
	Assembly	Spare Part	
Australia	124611-011	121317-001	126750-001
Austria	124611-341	121320-001	127947-001
Denmark	124611-081	121322-001	127945-001
Finland	124611-351	121324-001	127943-001
France	124611-051	121331-001	Not Available
Germany	124611-041	121323-001	127944-001
Italy	124611-061	121325-001	127942-001
Netherlands	124611-331	121326-001	127941-001
New Zealand	124611-361	121319-001	127948-001
Norway	124611-091	121327-001	127940-001
Spain	124611-071	121318-001	127841-001
Sweden	124611-101	121329-001	127939-001
Switzerland	124611-111	121330-001	126751-001
United Kingdom	124611-031	121322-001	127948-001
North America	124611-001	127831-001	127841-001