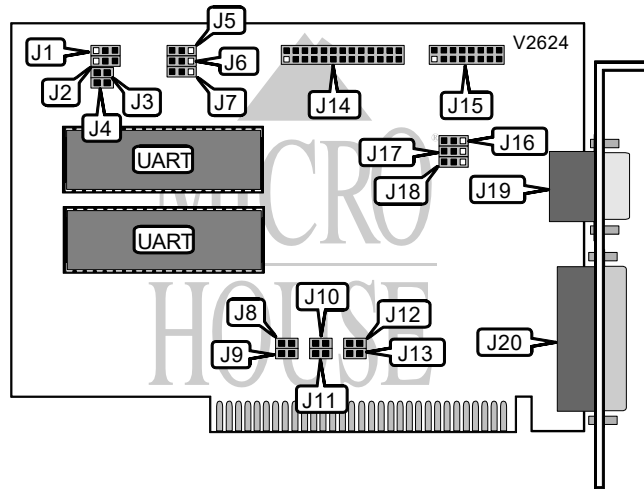


# KOUWELL ELECTRONIC CORPORATION

## KW - 524

Card Type	Parallel card, Serial card
Chip Set	16450 chip (2)
Maximum Onboard Memory	None
I/O Options	Game port, parallel port, serial port (2)
Data Bus	8-bit ISA
Floppy drives supported	None



CONNECTIONS			
Function	Label	Function	Label
Serial port 1	J14	Serial port 2	J19
Game port	J15	Parallel port	J20

ACTIVITY CONFIGURATION			
Serial port 1	Serial port 2	J1	J2
COM1	COM2	Pins 1 & 2 closed	Pins 2 & 3 closed
COM2	COM1	Pins 2 & 3 closed	Pins 1 & 2 closed
Disabled	COM2	Open	Pins 2 & 3 closed
Disabled	COM1	Open	Pins 1 & 2 closed
COM1	Disabled	Pins 1 & 2 closed	Open
COM2	Disabled	Pins 2 & 3 closed	Open
Disabled	Disabled	Open	Open

PARALLEL PORT INTERRUPT CONFIGURATION		
J20	J8	J9
IRQ5	Open	Closed
IRQ7	Closed	Open

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# KOUWELL ELECTRONIC CORPORATION

## KW-524

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SERIAL PORT 1/GAME PORT INTERRUPT CONFIGURATION					
Serial port 1	Serial port 2	J10	J11	J12	J13
IRQ4	IRQ3	Open	Closed	Closed	Open
IRQ3	IRQ4	Closed	Open	Open	Closed

SERIAL PORT 1 COMUNICATION SELECTION			
Setting	J5	J6	J7
Forced active	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
As is	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed

SERIAL PORT 2 COMUNICATION SELECTION			
Setting	J16	J17	J18
Forced active	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
As is	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed

BASE I/O PORT SELECTION		
Setting	J3	J4
Disabled	Open	Open
LPTA	Open	Closed
LPTB	Closed	Open