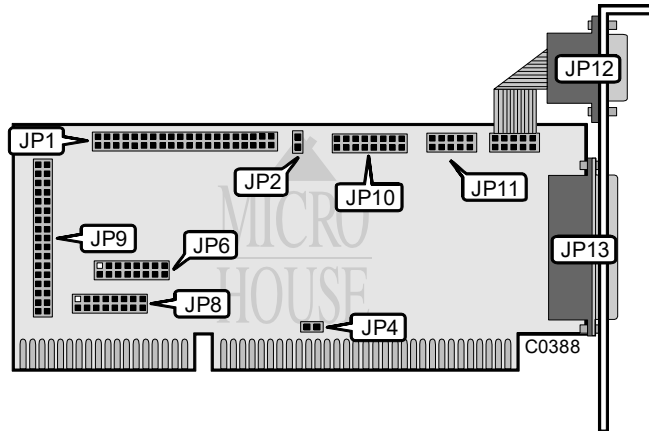


INFOMATIC POWER SYSTEMS CORPORATION

SUPER I/O

Q1/94

Data bus: 16-bit, ISA
 Size: Half-length, half-height card
 Hard drive supported: Two IDE (AT) Interface drives
 Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB drives



CONNECTIONS	
Function	Location
40-pin IDE(AT) Interface connector	JP1
2-pin connector - Drive active LED	JP2
34-pin control cable connector - floppy drive	JP9
15-pin game port - internal	JP10
10-pin serial port (COM2/3/4) - internal	JP11
10-pin serial port (COM1/3/4) - external	JP12
25-pin parallel port (LPT1/2/3) - external	JP13

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Floppy drive enabled	JP6/Pins 13 & 14	Closed
Floppy drive disabled	JP6/Pins 13 & 14	Open
í Hard drive enabled	JP19	Closed
Hard drive disabled	JP19	Open

SERIAL PORT CONFIGURATION		
Port 1 (JP12)	JP6/Pins 13 & 14	JP11/Pins 3 & 4
í COM1	Closed	Open
COM3	Open	Closed
COM4	Closed	Closed
Disabled	Open	Open

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INFOMATIC POWER SYSTEMS CORPORATION

SUPER I/O

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SERIAL PORT CONFIGURATION		
Port 2 (JP11)	JP6/Pins 5 & 6	JP7/Pins 7 & 8
COM2	Closed	Open
COM3	Open	Closed
COM4	Closed	Closed
Disabled	Open	Open

SERIAL PORT INTERRUPT SELECTION			
Port 1 (JP12)	JP8/Pins 1 & 2	JP7/Pins 3 & 4	JP8/pin 5 & 6
IRQ4	Closed	Open	Open
IRQ3	Open	Closed	Open
IRQ5	Open	Open	Closed

SERIAL PORT INTERRUPT SELECTION			
Port 2 (JP11)	JP7/Pins 7 & 8	JP8/Pins 9 & 10	JP7/pin 11 & 12
IRQ3	Closed	Open	Open
IRQ4	Open	Closed	Open
IRQ5	Open	Open	Closed

PARALLEL PORT SETTINGS		
LP	JP6/Pins 1 & 10	JP6/pin 11 & 12
1	Closed	Closed
2	Open	Closed
3	Closed	Open
Disabled	Open	Open

PARALLEL PORT INTERRUPT SELECTION		
IRQ	JP8/Pins 1 & 14	JP8/Pins 15 & 16
IRQ7	Closed	Open
IRQ5	Open	Closed