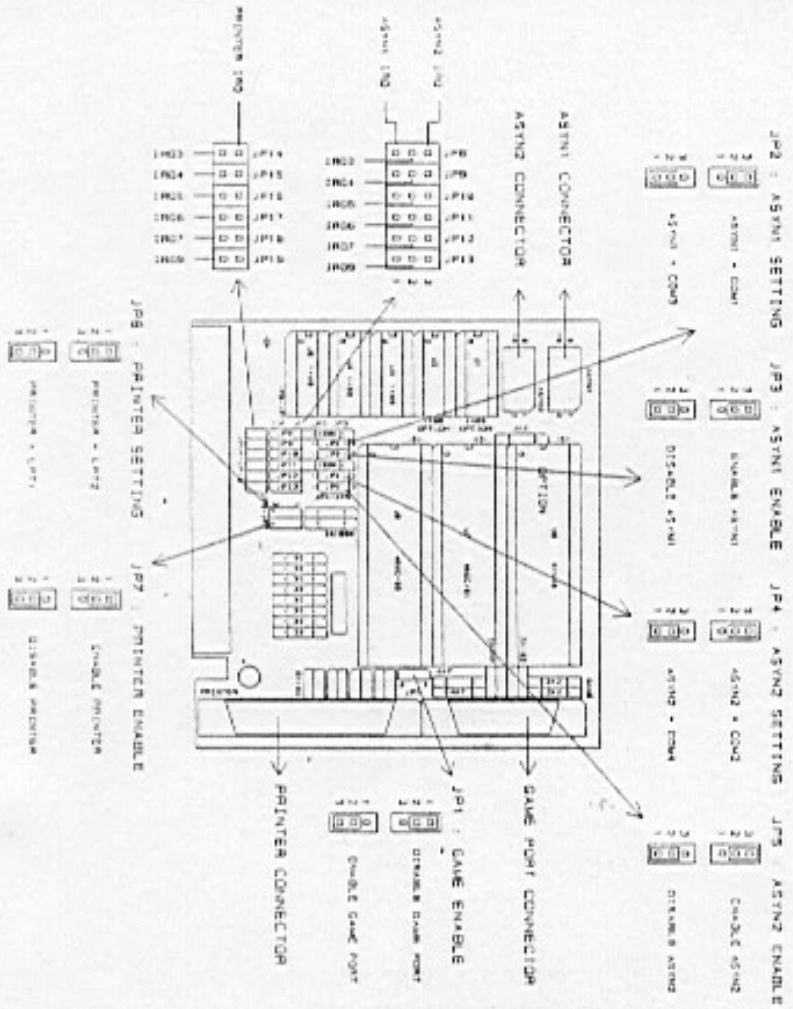


Operating Instructions

MULTI I/O CARD

ATIO-V8

Before operating this unit, please read these instructions completely and retain it for future reference.

www.tdnservices.com

Specifications

- one printer port
- one serial port com1 or com3
- one optional serial port com2 or com4
- one games port
- selectable interupt signals
- all functions can be enabled or disabled

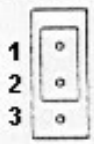
Connector Name

ASYN1 : SERIAL 1 CONNECTOR
ASYN2 : SERIAL 2 CONNECTOR
GAME : GAME PORT CONNECTOR

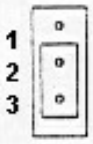
Jumper Settings

www.tdnservices.com

JP1 : game enable



disable game port



enable game port

JP2 : asyn1 setting

asyn1 = com1

asyn1 = com3

JP3 : asyn1 enable

enable asyn1

disable asyn1

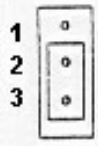
JP4 : asyn2 setting

asyn2 = com2

asyn2 = com4

JP5 : asyn2 enable

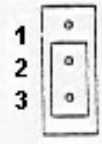
enable asyn2



disable asyn2

JP6 : printer setting

printer = lpt 2



printer = lpt 1

JP7 : printer enable

enable printer

disable printer

JP8 - JP13 : asyn interupt select

JP	8	9	10	11	12	13
asyn2 irq ==>						3
asyn1 irq ==>						2
						1
irq	3	4	5	6	7	9

JP14 - JP19 : printer interupt select

JP	14	15	16	17	18	19
printer irq ==>						
irq	3	4	5	6	7	9

Location of ports

game port	: 200H-207H		
printer port	: lpt1	: 378H-37FH	irq 3,4,5,6,7,9
	: lpt2	: 278H-27FH	irq 3,4,5,6,7,9
asyn 1 port	: com1	: 3F8H-3FFH	irq 3,4,5,6,7,9
	: com3	: 3E8H-2FFH	irq 3,4,5,6,7,9
asyn 2 port	: com2	: 2F8H-3EFH	irq 3,4,5,6,7,9
	: com4	: 2E8H-3EFH	irq 3,4,5,6,7,9