

RTA-16H(I) 1P
16 BIT PRINTER CARD 1 PORT (1xEPP)
 USER'S MANUAL

FEATURES:

- * ONE ENHANCED PARALLEL PRINTER PORTS (SPP,BIDI,EPP).
- * IT SUPPORT LPT1 TO LPT15 AND CONTROLLED BY HARDWARE.
- * IT CAN BE SELECTED ITS OWN INTERRUPT (IRQ3,4,5,7,9,10,11,12,15)
- * PARALLEL MODE : STANDARD PRINTER MODE, PS/2 BI-DIRECTIONAL AND ENHANCED PARALLEL MODE (EPP).
- * ENHANCED MODE SELECT BY HARDWARE (386 UP).

II. HARDWARE DESCRIPTION

- 1) JP3-6 : PRINTER PORT ADDRESS SELECT.
 P2-IRQ : PRINTER PORT INTERRUPT SELECT.
 JEP1 : 1&2 FOR EPP MODE, 2&3 FOR SPP&BIDI MODE.

2) PORT ADDRESS AND MODE DESCRIPTION :

LPT1 : \$3BC (SPP,BIDI)	LPT9 : \$31C (SPP,BIDI)
LPT2 : \$378 (SPP,BIDI,EPP)	LPT10: \$32C (SPP,BIDI)
LPT3 : \$278 (SPP,BIDI,EPP)	LPT11: \$33C (SPP,BIDI)
LPT4 : \$268 (SPP,BIDI,EPP)	LPT12: \$34C (SPP,BIDI)
LPT5 : \$3AC (SPP,BIDI)	LPT13: \$35C (SPP,BIDI)
LPT6 : \$22C (SPP,BIDI)	LPT14: \$1AC (SPP,BIDI)
LPT7 : \$23C (SPP,BIDI)	LPT15: \$1BC (SPP,BIDI)
LPT8 : \$26C (SPP,BIDI)	

3) ADDRESS JUMPER (NOTE: O -- OPEN, S -- SHORT)

	JP3	JP4	JP5	JP6		JP3	JP4	JP5	JP6
378	S	S	S	S	31C	S	S	S	O
278	O	S	S	S	32C	O	S	S	O
3BC	S	O	S	S	33C	S	O	S	O
268	O	O	S	S	34C	O	O	S	O
3AC	S	S	O	S	35C	S	S	O	O
22C	O	S	O	S	1AC	O	S	O	O
23C	S	O	O	S	1BC	S	O	O	O
26C	O	O	O	S	XXX	O	O	O	O