

JUMPER SETTINGS FOR TX-3100 SERIES

The “★” marks in the following tables denote the factory default settings.

TX-3100 SELECT – JP1 & JP2

STATUS OF JP4 ON SOLDER SIDE	SYSTEM STATUS
1 - 2 Short	TX-3100 ★
2 - 3 Short	TX-3100

TX-3100 SELECT –JP3

STATUS OF JP4 ON SOLDER SIDE	SYSTEM STATUS
1 - 2 Short	TX-3100 ★
1 - 2 Open	TX-3100

EUP SUPPORT – JP4

STATUS OF JP1 ON COMPONENT SIDE	EUP SUPPORT
Open	Support ★
Short	No Support

UPS DETECTED – JP5

STATUS OF JP3 ON SOLDER SIDE	UPS Function
1-2 Short	For full function com1 support
2-3 Short	UPS Detected.

TOUCH PANEL OS SUPPORT SETTING – JP6

STATUS OF RAID_RST ON SOLDER SIDE	APPLICABLE OS
1-2 Open	LINUX/WINCE
1-2 Short	WIN98/WIN2K/WINXP ★
3-4 Short	5 WIRES TOUCH PANEL ★
5-6 Open	WINDOWS/LINUX/WINCE★
5-6 Short	MSDOS
7-8	RESERVED

COM 2/3 +12V POWER SUPPLY – JP7

STATUS OF JP11 ON SOLDER SIDE	COM1 PIN1 STATUS
3-5 Short	COM2 DCD
1-3 Short	COM2 DB1 12V

4-6 Short	COM3 DCD
2-4 Short	COM3 DB1 12 V

CMOS SETTING – JCMOS 1

STATUS OF JP14 ON SOLDER SIDE	CMOS DATA CONTROL
1-2 Short	NORMAL OPERATION ★
2-3 Short	Clear COMS

Note:

1. If the 5 V DC and 12 V DC supply is selected; the power will continue supply whatever the COM port connect or not. Therefore, please remove the DC supply when there is no power demand on COM port.
2. When BIOS setup is different with jumper setting of 5 V DC or 12 V DC, the COM port will not have any power supply in this situation. Please make sure the BIOS and Jumper setting before the function needs to available.