

PENTIUM® PRO

P6I440FX-DP Commander IV

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Quick Jumper Setting

Install CPU

JC1, JC2, JC3 and JC4 are used for System Clock setting .

JS1, JS2, JS3 and JS4 are used for CPU multiple clock setting.

(Please refer to page 2-1~page 2-3 for details.)

CPU FREQUENCY	JC1	JC2	JC3	JC4	JS1	JS2	JS3	JS4
Pentium Pro® 150MHz	Close	Open	Close	Open	Open	Close	Close	Close
Pentium Pro® 166MHz	Open	Close	Open	Close	Open	Close	Close	Close
*Pentium Pro® 180MHz	Close	Open	Close	Open	Close	Close	Open	Close
Pentium Pro® 200MHz	Open	Close	Open	Close	Close	Close	open	Close

Set CPU Voltage

JA(1-4) and JB(1-4) are used to select your CPU voltage.

(Please refer to page 2-4)

1. Automatic Voltage Setting (Default Setting)

At present, the processors marked “Pentium Pro” all support VID (Voltage ID), so the mainboard can automatically regulate voltage without using jumper settings.

2.Manual Voltage Setting

If using an older processor without “Pentium Pro” marking which does not support VID, you must manually set JA(1-4) or/and JB(1-4) for different CPU core voltage as follows:

“*”: Represents for the default jumper settings.

CPU#1(#2) Voltage	JA1(JB1)	JA2(JB2)	JA3(JB3)	JA4(JB4)
3.5V	Close	Close	Close	Close
3.4V	Close	Close	Close	Open
3.3V	Close	Close	Open	Close

3.2V	Close	Close	Open	Open
3.1V	Close	Open	Close	Close
3.0V	Close	Open	Close	Open
2.9V	Close	Open	Open	Close
2.8V	Close	Open	Open	Open
2.7V	Open	Close	Close	Close
2.6V	Open	Close	Close	Open
2.5V	Open	Close	Open	Close
2.4V	Open	Close	Open	Open
2.3V	Open	Open	Close	Close
2.2V	Open	Open	Close	Open
2.1V	Open	Open	Open	Close
*Automatic	Open	Open	Open	Open



