

JUMPER	486SX 486SL	486DX/DX2 DXSL/DX2SL Am486DX/DX4*	P24T <sup>†</sup> P24CT	Cyrix 486SX	Cyrix 486DX 486DX2	Cyrix 486DX-V <sup>‡</sup> 486DX2-V <sup>‡</sup>	P24D
JC1	2-3	1-2	1-2	2-3	1-2	1-2	1-2
JC2							
JC3	1-2	1-2	1-2	1-2	1-2	1-2	1-2
JC4	off	off	on	off	off	off	on
JC5	1-2	1-2	1-2	2-3	1-2	2-3	1-2

\* A regulator board may be needed when using any of these CPUs. Please refer to page 2-8 for its installation.

JUMPER (RP 021 9P4R)	486SX/DX/DX2/DX4 486SL Series	P24D P24CT	Am486DX/DX2 DX4	Cyrix SX/DX/DX2 DX-V/DX2-V
RN16	off	off	off	on
RN17	off	on	off	off
RN18	off	off	on	off
RN19	on	on	off	off

JUMPER	PIN DEFINITION
J2	AMD 486 DX2 Plus clock select short speed-double open speed-triple
J12	AMD 486DX2-80V/DX4 on AMD DX2-80V off AMD DX4

Table 2-1. Jumper Setting for CPU Selection

→ NOTE : Users are not encouraged to change the jumper settings not listed in this manual. Changing the jumper settings improperly may adversely affect system performance.

## CPU Clock Jumper JK1-JK4

CLK 2	50 MHz	40 MHz	33.3 MHz	25 MHz
JK1	2-3	1-2	2-3 (default)	2-3
JK2	1-2	1-2	2-3 (default)	1-2
JK3	2-3	2-3	1-2 (default)	2-3
JK4	2-3	1-2	1-2 (default)	1-2

Table 2-2. CPU Clock Jumper Selection JK1-JK4

## System Jumper Setting

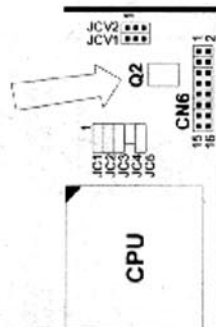
JUMPER	PIN DEFINITION
JCP	Password clear select open (default) short Clear password
JP1	Display type select open Mono/EGA/VGA (default) short Color
JP3	1-2 Intel S <sub>1</sub> others 2-3 Cyrix S <sub>1</sub>

Table 2-3. System Jumper Setting

JUMPER	3.0V	3.3V	3.45V	3.6V	4.0V
JCV1	1-2	2-3	open	open	open
JCV2	open	open	open	1-2	2-3

Table 2-4. Multi-Voltage Jumper Selection

If Q2 is not onboard, follow the jumper setting below, instead Table 2-4.



	3.0V	3.3V	3.45V	3.6V	4.0V	5.0V
JCV1	1 2 3	1 2 3	JCV1 JCV2	1 2 3	1 2 3	JCV1 JCV2
JCV2	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3
CN6	15 16	15 16	15 16	15 16	15 16	15 16