

JUMPER	486SX/ P23S* (PGA)	P24S*/P4S* P24C#/ 486DX/ IntelDX2™ (PGA)	P24CT/P24T (PGA)	Cx486S (M6) (PGA)	Cx486DX (M7) Cx486S+ Cx487S (M6+C6) (PGA)	P24D* (PGA)
JC1, JC2	2-3	1-2	1-2	2-3	1-2	1-2
JC3	open	open	shorted	open	open	open
JC4	1-2	1-2	2-3	1-2	1-2	2-3

* P23S, P24S, P24D, and P4S are the SL-enhanced CPUs while P24T is the Overdrive Processor.

When the onboard 3.3 volt regulator is not present, the 3.3 volt daughter board should be installed. If not, please refer to page 2-12 installation of the 3.3 volt regulator daughterboard.

JUMPER (RP 0Ω 8p4R)	P23S/P4S/ P24S/P24T (PGA)	486SX/DX/ IntelDX2™ (PGA)	Cx486S/DX (PGA)	P23C/P24D/ P24CT (PGA)
JC5, JC6	shorted	open	open	shorted
RN23	empty	empty	inserted	empty
RN29	empty	empty	empty	inserted

JUMPER	PIN DEFINITION	
J20	P24C Clock Mode Select	
	Open	3 X mode
	1-2	2 X mode
	2-3	2.5 X mode
JCX1	1-2	Intel SL-enhanced CPU, others (default)
	2-3	Cyrix Cx486S/DX
JP2, JX1	1-2 *	IRQ15 (Regular CPUs – default)
	2-3	– SMI (Cyrix or Intel SL-enhanced CPUs)
JP1, JP3, JP5	1-2	(factory default)

* IRQ15 is no longer available for the other devices when SMI is selected.

Table 2-1. Jumper Settings for CPU Selector