



CPU POWER SET

CPU POWER Type \ Jumper	JP23	JP15	JP16	JP3	JP10
only 3.3v	OPEN	1-2	1-2	1-3, 2-4	1-2, 3-4, 5-6
only 3.45v	OPEN	2-3	2-3	1-3, 2-4	1-2, 3-4, 5-6
dual 2.5 & 3.3v	CLOSE	OPEN	1-2	OPEN	OPEN
dual 2.5v & 3.45v	CLOSE	OPEN	2-3	OPEN	OPEN

• Only on board pipe line cache size selected

Cache size	JP5	JP1	JP2	SRAM type
256K on board	1-2	1-2	1-2	32Kx32
512K on board	2-3	1-2	1-2	64Kx32

CPU CLOCK SET

JUMPER	JP12 (Clock)	JP24 (ATBUS)	JP13 (BF0)	JP14 (BF1)
CPU MHz	1-2, 3-4	1-2	OPEN	OPEN
50/75 MHz	1-2	2-3	OPEN	OPEN
60/90 MHz	1-2	2-3	OPEN	OPEN
60/100 MHz (Default)	3-4	2-3	OPEN	OPEN
60/120 MHz	1-2	2-3	SHORT	OPEN
66/133 MHz	3-4	2-3	SHORT	OPEN
60/150 MHz	1-2	2-3	SHORT	SHORT
66/166 MHz	3-4	2-3	SHORT	SHORT
60/180 MHz	1-2	2-3	OPEN	SHORT
66/200 MHz	3-4	2-3	OPEN	SHORT
Cyrix 6x86 P120	1-2, 3-4	1-2	SHORT	OPEN
Cyrix 6x86 P150	1-2	2-3	SHORT	OPEN

@ Clock is System Clock, Bus Speed. CPU MHz means Core Speed, and CPU operation at 75, 90, 100 etc.

JP12: It is used to set the CPU Bus Clock

JP12	CPU Bus Clock
3-4 SHORT	66MHz (default)
1-2 SHORT	60MHz
1-2, 3-4 SHORT	50 MHz

JP24: Select system AT BUS CLOCK.

2-3 short for 60/66 Mhz (default)
1-2 short for 50 Mhz.

JP13/JP14: They are used to set CPU frequency.

CLOCK CHIP FREQUENCY	JP13 (BF0)	JP14 (BF1)
1.5 TIMES (Default)	OPEN	OPEN
2.0 TIMES	SHORT	OPEN
2.5 TIMES	SHORT	SHORT
3.0 TIMES	OPEN	SHORT