

1. CPU BRAND SELECT

JP18	
INTEL	2-4, 1-3
CYRIX	4-6, 1-3
AMD/UMC	2-4, 3-5

2. CPU SELECT

	JP37	JP46	JP41	JP47	JP44	JP43	JP40	JP38	JP39
SL DX/2/4, SX2	2-3, 4-5	1-2, 3-4	1-2	OPEN	OPEN	1-2	OPEN	3-4	3-4
SL SX	2-3, 4-5	2-3	1-2	OPEN	OPEN	1-2	OPEN	OPEN	3-4
Cx486DX	1-2, 3-4	1-2, 3-4	2-3	2-3	1-2	1-2	2-3	3-4	3-4
UMC486SX	OPEN	2-3	OPEN	3-4	OPEN	2-3	OPEN	1-2	1-2
486DX/DX2	OPEN	1-2, 3-4	OPEN	OPEN	OPEN	OPEN	OPEN	3-4	1-2
486SX (PGA)	OPEN	2-3	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	1-2
P24T	2-3, 4-5	1-2, 3-4	1-2	2-3	2-3	1-2	1-2	2-3	1-2
P24D	2-3, 4-5	1-2, 3-4	1-2	OPEN	OPEN	1-2	OPEN	3-4	1-2
AM486DXLT	OPEN	1-2, 3-4	OPEN	3-4	OPEN	2-3	OPEN	1-2, 3-4	1-2

P24D: JP33 1-2, JP34 1-2, JP35 1-2, JP36 2-3

P24C: JP42 CLOCK MULTIPLIER  
 2-3 2X  
 1-2 2.5X  
 OPEN 3X

\*WHEN AN AMD/CYRIX 5x86 CPU IS INSTALLED, SET IT AS P24D EXCEPT JP 42 MUST BE SET TO 2-3.

CPU VCC Select:

	JP30	JP31	JP32	SUIT CPU
5V	1-2	1-2	1-2	All but DX4 *
3.3V	2-3	2-3	2-3	Intel DX4 (P24C)

3. CLOCK SELECT

	JP21	JP22	JP23	JP15	JP17
25M	ON	OFF	OFF	OFF	OFF
33M	ON	ON	ON	OFF	OFF
40M	ON	ON	OFF	ON	ON
50M	OFF	OFF	ON	ON	ON

4. CACHE SIZE

	DATA RAM	TAG RAM	JP13	JP14	JP16	JP25	JP27	JP29
128K	32Kx4	32K	OFF	OFF	OFF	OFF	2-3	OFF
256K	32Kx8	32K	ON	OFF	OFF	OFF	1-2	OFF
256K	64Kx4	64K	ON	OFF	OFF	OFF	2-3	1-2
512K	64Kx8	64K	ON	ON	OFF	OFF	1-2	2-3
512K	128Kx4	128K	ON	ON	OFF	1-2	2-3	1-2
1M	128Kx8	128K	ON	ON	ON	2-3	1-2	2-3

5. JP11 : 2-3 SUPPLY +5V FOR ROM (NORMAL USE) \*  
1-2 SUPPLY +12V FOR PROGRAMMING FLASH ROM

6. ECP DMA CHANNEL SELECTOR

DMA CHANNEL	JP1	JP2
DRQ1/DACK1	1-2	1-2
DRQ3/DACK3	2-3	2-3 *

7. KEYBOARD CONTROLLER SELECT:

	JP20	JP24	JP8	JP7	JP3	JP9
EXTERNAL:	2-3	1-2	1-3, 2-4, 5-7, 6-8	2-3	2-3	2-3 *
INTERNAL:	1-2	2-3	7-9, 8-10	1-2	1-2	1-2

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