aCPU Type Selection Jumper: JP5, JP12, JP13, JP14, JP15, JP16, JP17 JP18, JP19, JP21 (BLUE color selector)

| | IDC | 1040 | 1042 | 1044 | 1045 | JP16 | 1047 | 1040 | 1040 | 1004 | Fastam |
|-----------------|-----|------|----------|------|------|------|------|------|------|------|---------|
| | JP5 | JP12 | JP13 | JP14 | JP15 | JP16 | JP17 | JP18 | JP19 | JP21 | Factory |
| | | | | | | | | | | | default |
| Intel | OFF | OFF | OFF | OFF | 1-2 | OFF | 1-2 | 1-2 | OFF | ON | |
| 486SX | | | | | | | | | | | |
| Intel | OFF | OFF | OFF | 2-3 | 1-2 | OFF | 1-2 | 2-3 | OFF | ON | |
| 486DX/DX2 | | | | | | | | | | | |
| Intel | ON | 3-4 | OFF | OFF | 1-2 | 3-4 | 5-6 | 1-2 | OFF | ON | |
| 486SX-S | | | | | | | | | | | |
| Intel | ON | 3-4 | OFF | 2-3 | 1-2 | 3-4 | 5-6 | 2-3 | OFF | ON | |
| 486DX/DX2/DX4-S | | | | | | | | | | | |
| AMD | OFF | OFF | OFF | 2-3 | 1-2 | OFF | 1-2 | 2-3 | ON/ | ON | C * |
| 486-66(80)/100 | | | | | | | | | OFF | | |
| WRITE THROUGH | | | | | | | | | | | |
| AMD | ON | 3-4 | 1-3,5-6/ | 2-3 | 2-3 | 3-4 | 5-6 | 2-3 | OFF | ON | |
| 486-66(80)/100 | | | 5-6 | | | | | | | | |
| WRITE BACK | | | | | | | | | | | |
| Cyrix | ON | 5-6 | 1-2 | 2-3 | 1-2 | 5-6 | 3-4 | 2-3 | OFF | OFF | |
| T1/SGS/DX/DX2 | | | | | | | | | | | |
| Intel P24D/ | ON | 3-4 | 5-6 | 2-3 | 2-3 | 3-4 | 5-6 | 2-3 | OFF | ON | |
| Cyrix MISC | | | | | | | | | | | |
| Intel P24T | ON | 3-4 | OFF | 1-2 | 2-3 | 3-4 | 5-6 | 2-3 | OFF | ON | |
| UMC U5 | OFF | 1-2 | OFF | OFF | 1-2 | 1-2 | 1-2 | 1-2 | OFF | ON | |

TABLE - 1

CPU SPEED Selection Jumper: JP8, JP9, JP10, JP11 (White color selector)

| Jumper No./ Mhz | JP8 | JP9 | JP10 | JP11 | Factory Default |
|--------------------|--------|--------|--------------------------|--------|-----------------|
| 25MHz | open | open | 1 3 000 | open | |
| 33MHz | closed | closed | 1 3 000 | open | |
| 40MHz | closed | open | 1 3 000 2-3 closed | closed | |

TABLE - 2

CPU Voltage selection Jumper: JP20 (Yellow color selector)

| Voltage | JP20 | Factory default | | |
|---------|---|-----------------|--|--|
| 5V | 20006 10005 | | | |
| | 1-2 closed 3-4 closed | | | |
| 4V | 2 0 0 6 1 0 0 5 4-6 closed | | | |
| 3.45V | $2 \bigcirc \bigcirc \bigcirc \\ 1 \bigcirc \bigcirc \bigcirc 6 \\ 5 \\ 3-5 \text{ closed}$ | * | | |

2-3 External cache installation

| Cache | TAG | Data | JP7 | JP6 | |
|-------|--------------|--------|--------------------------|--------------------------|--|
| 128K | 8K/16K/32K*8 | 32K*8 | 1 3 000 2-3 closed | 1 3 000 2-3 closed | |
| 256K | 16K32/K*8 | 64K*8 | 1 3 1-2 closed | 1 3 2-3 closed | |
| 512K | 32K*8 | 128K*8 | 1 3 000 1-2 closed | 1 3 000 1-2 closed | |

a CACHE size Jumper selection: JP6, JP7, (Black color selector)

TABLE - 3