

**5IVXB JUMPER SETTING
SET CPU VOLTAGE**

CPU POWER TYPE/JUMPER	JP10 CONNECTOR	JP12 CONNECTOR	JP11 CONNECTOR	Regulator installed
ONLY 3.3V	1 2	1 2	1 2 3 4 5	Q3
ONLY 3.52V	1 2	1 2 3	1 2 3 4 5	Q3
DUAL 3.3V & 3.3V	1 2	1 2	1 2 4 5	Q2,Q3
DUAL 3.52V & 3.52V	1 2	1 2 2 3	1 2 4 5	Q2,Q3
DUAL 2.8V & 3.3V	1 2	1 2 3	1 2 3 4 5	Q2,Q3
DUAL 2.8V & 3.52V	1 2	1 2 3	1 2 3 4 5	Q2,Q3
DUAL 2.7V & 3.3V	1 2	1 2 3	1 2 3 4 5	Q2,Q3
DUAL 2.7V & 3.52V	1 2	1 2 3	1 2 3 4 5	Q2,Q3
DUAL 2.5V & 3.3V	1 2	1 2 3	1 2 3 4 5	Q2,Q3
DUAL 2.5V & 3.52V	1 2	1 2 3	1 2 3 4 5	Q2,Q3

QUICK TO SETTING FOR CYRIX 6X86 CPU CLK & VOLTAGE

(1) CPU CLK

Product Name	CPU Speed	BUS CLK	JC CONNECTOR	Multiplier

6X86-P120-GP	100	50	1	3	5	7	9	2X
			2	4	6	8	10	
6X86-P133-GP	110	55	1	3	5	7	9	2X
			2	4	6	8	10	
6X86-P150-GP	120	60	1	3	5	7	9	2X
			2	4	6	8	10	
6X86-P166-GP	133	66	1	3	5	7	9	2X
			2	4	6	8	10	
6X86-P200-GP	150	75	1	3	5	7	9	2X
			2	4	6	8	10	

JC: SET CPU CLK AND FREQUENCY /RATIO

JC(1-2,3-4) They are used to set CPU Frequency /Ratio	JC(5-6,7-8,9-10) They are used to set CPU CLK				
	5	7	9		CLK (MHZ)
6	8	10			

<table border="1"> <tr><td>1</td><td>3</td></tr> <tr><td>2</td><td>4</td></tr> </table>	1	3	2	4	Frequency/Ratio	<table border="1"> <tr><td>5</td><td>7</td><td>9</td></tr> <tr><td>6</td><td>8</td><td>10</td></tr> </table>	5	7	9	6	8	10	50
1	3												
2	4												
5	7	9											
6	8	10											
<table border="1"> <tr><td>1</td><td>3</td></tr> <tr><td>2</td><td>4</td></tr> </table>	1	3	2	4	1.5X	<table border="1"> <tr><td>5</td><td>7</td><td>9</td></tr> <tr><td>6</td><td>8</td><td>10</td></tr> </table>	5	7	9	6	8	10	55
1	3												
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5	7	9											
6	8	10											
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5	7	9											
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2	4												
5	7	9											
6	8	10											
<table border="1"> <tr><td>1</td><td>3</td></tr> <tr><td>2</td><td>4</td></tr> </table>	1	3	2	4	3X	<table border="1"> <tr><td>5</td><td>7</td><td>9</td></tr> <tr><td>6</td><td>8</td><td>10</td></tr> </table>	5	7	9	6	8	10	75
1	3												
2	4												
5	7	9											
6	8	10											

INSTALL 586 CPU

QUICK TO SETTING FOR INTEL PENTIUM MMX CLK & VOLTAGE

CPU CLK

Product Name	CPU Speed (MHZ)	BUS CLK (MHZ)	JC CONNECT	Multiplier
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11	12
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PENTIUM-MMX -166	166	66						2.5X
			1	3	5	7	9	
			2	4	6	8	10	
PENTIUM-MMX -200	200	66	11	12				3X
			1	3	5	7	9	
			2	4	6	8	10	

QUICK TO SETTING FOR INTEL PENTIUM & AMD K5 CPU

Product Name	CPU Speed	BUS CLK	JC CONNECTOR					Multiplier
PENTIUM-75 AMD-K5-PR75	75	50	1	3	5	7	9	1.5X
			2	4	6	8	10	
PENTIUM-90 AMD-K5-PR90 AMD-K5-PR120	90	60						1.5X
			1	3	5	7	9	
			2	4	6	8	10	

PENTIUM-100 AMD-K5-PR100 AMD-K5-PR133	100	66	1 2	3 4	5 6	7 8	9 10	1.5X
PENTIUM-120 AMD-K5-PR150	120	60	1 2	3 4	5 6	7 8	9 10	2X
PENTIUM-133 AMD-K5-PR166	133	66	1 2	3 4	5 6	7 8	9 10	2X

Product Name	CPU Speed	BUS CLK	JC CONNECTOR					Multiplier
PENTIUM-150	150	60	1 2	3 4	5 6	7 8	9 10	2.5X
PENTIUM-166	166	66	1 2	3 4	5 6	7 8	9 10	2.5X
PENTIUM-180	180	60	1 2	3 4	5 6	7 8	9 10	3X

PENTIUM-200	200	66						3X
			1 2	3 4	5 6	7 8	9 10	

**CACHE MEMORY INSTALL AND JUMPER SETTING
THE MAIN BOARD ACCEPT 256K OF PIPELINE BURST SRAM FOR CACHE MEMORY
SUPPORT**

(1) ON BOARD 256K OR 512K CACHE ,LOCATION AT U21,U26,U14

TYPE	TAG SRAM (U14)	JP6 CONNECTOR			
256K	32K * 8	<table border="1"> <tr> <td>1</td> <td>2</td> <td>3</td> </tr> </table>	1	2	3
1	2	3			
512K	32K * 8	<table border="1"> <tr> <td>1</td> <td>2</td> <td>3</td> </tr> </table>	1	2	3
1	2	3			