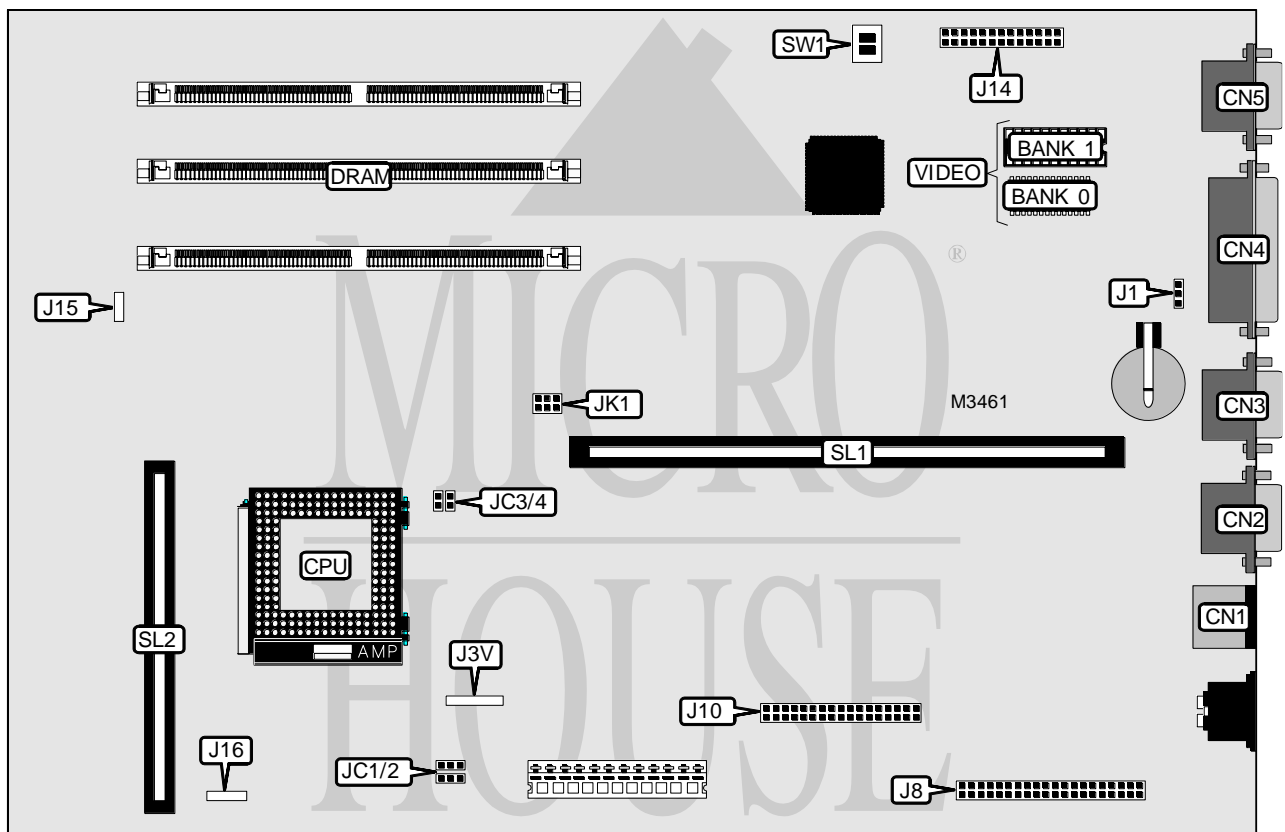


AT & T

AT & T GLOBALYST 510

AT & T GLOBALYST 515

Processor	SL80486SX/SL80486SX2/SL80486DX2/SL80486DX4/P24T/ 486Overdrive
Processor Speed	25/33/50(internal)/66(internal)100(internal)MHz
Chip Set	Unidentified
Video Chip Set	Cirrus Logic
Maximum Onboard Memory	64MB
Maximum Video Memory	1MB
Cache	256KB
BIOS	IBM
Dimensions	330mm x 218mm
I/O Options	Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial ports (2), VGA graphics pass through connector, VGA port, riser slot, cache slot
NPU Options	None



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AT & T GLOBALYST 515

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CONNECTIONS			
Purpose	Location	Purpose	Location
PS/2 mouse port	CN1	Floppy drive interface	J10
Serial port 1	CN2	VGA graphics pass-through connector	J14
Serial port 2	CN3	Front panel LEDS	J15
Parallel port	CN4	Speaker	J16
VGA port	CN5	Riser slot	SL1
IDE interface	J8	Cache slot	SL2

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í CMOS memory normal operation	J1	Pins 2 & 3 closed
CMOS memory clear	J1	Pins 1 & 2 closed
Jumper information unavailable	J3V	Unidentified
On board video enabled	SW1/1	On
On board video disabled	SW1/1	Off
í Monitor type select color	SW1/2	On
Monitor type select monochrome	SW1/2	Off
Note: If a VGA processor is enabled, SW1/2 has no function. If the VGA controller is disabled, and a CGA or MDA controller is installed, set the switch to the above setting.		

DRAM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
4MB	(1) 1M x 36	None	None
8MB	(1) 1M x 36	(1) 1M x 36	None
12MB	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36
16MB	(1) 4M x 36	None	None
20MB	(1) 1M x 36	(1) 4M x 36	None
20MB	(1) 4M x 36	(1) 1M x 36	None
24MB	(1) 1M x 36	(1) 4M x 36	(1) 1M x 36
24MB	(1) 1M x 36	(1) 1M x 36	(1) 4M x 36
24MB	(1) 4M x 36	(1) 1M x 36	(1) 1M x 36
32MB	(1) 4M x 36	(1) 4M x 36	None
36MB	(1) 4M x 36	(1) 4M x 36	(1) 1M x 36
36MB	(1) 1M x 36	(1) 4M x 36	(1) 4M x 36
36MB	(1) 4M x 36	(1) 1M x 36	(1) 4M x 36
40MB	(1) 1M x 36	(1) 1M x 36	(1) 8M x 36
48MB	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36
52MB	(1) 1M x 36	(1) 4M x 36	(1) 8M x 36
64MB	(1) 4M x 36	(1) 4M x 36	(1) 8M x 36
Note: The location of banks 0, 1, & 2 are unidentified.			

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CACHE CONFIGURATION	
Size	SL2
None	Not installed
256KB	256KB module installed

VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
512KB	512KB	None
1MB	512KB	512KB
Note: Bank 0 is factory installed and is not configurable. The size of the upgrade ships are unidentified.		

CPU SPEED SELECTION	
Speed	JK1
25MHz	Pins 1 & 2, 5 & 6 closed
33MHz	Pins 3 & 4, 5 & 6 closed
50iMHz	Pins 1 & 2, 5 & 6 closed
66iMHz	Pins 3 & 4, 5 & 6 closed
100iMHz	Pins 3 & 4, 5 & 6 closed

CPU TYPE SELECTION				
Type	JC1	JC2	JC3	JC4
SL80486SX	Pins 2 & 3 closed	Pins 2 & 3 closed	Closed	Closed
SL80486DX	Pins 1 & 2 closed	Pins 1 & 2 closed	Open	Open
SL80486DX2	Pins 1 & 2 closed	Pins 1 & 2 closed	Open	Open
SL80486DX4	Pins 1 & 2 closed	Pins 1 & 2 closed	Open	Open
486Overdrive	Pins 1 & 2 closed	Pins 1 & 2 closed	Open	Open