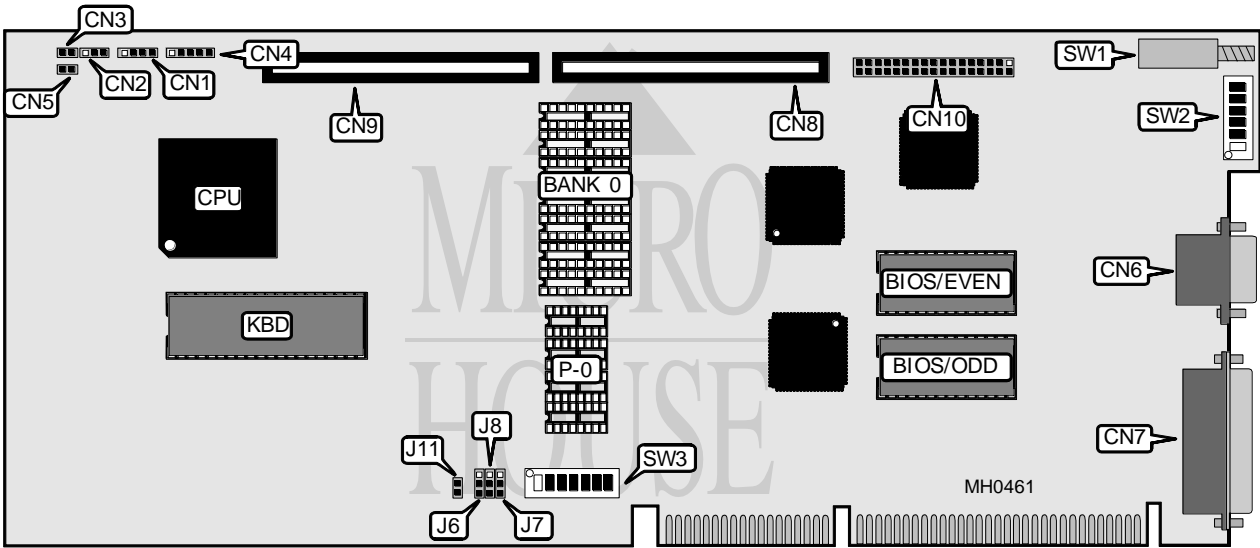


SANYO BUSINESS SYSTEMS CORPORATION

MBC - 18 PLUS

Processor 80386DX
Processor Speed 16MHz
Chip Set Zymos
Max. Onboard DRAM 1MB
Cache None
BIOS Sanyo
Dimensions 332mm x 136mm
I/O Options 32-bit external memory card slot (2), serial port, parallel port, floppy drive interface
NPU Options 80387



CONNECTIONS			
Purpose	Location	Purpose	Location
Speaker & I/O LED	CN1	Parallel port	CN7
Keylock	CN2	32-bit external memory card	CN8 & CN9
External batteries	CN3 & CN5	Floppy drive interface	CN10
Keyboard plug	CN4	Reset	SW1
Serial port	CN6		

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SANYO BUSINESS SYSTEMS CORPORATION

MBC - 18 PLUS

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
í Parallel port IRQ select primary	J7	pins 2 & 3 closed
Parallel port IRQ select secondary	J7	pins 1 & 2 closed
í Serial port IRQ select primary	J8	pins 2 & 3 closed
Serial port IRQ select secondary	J8	pins 1 & 2 closed
BIOS type select 27512	J9	pins 1 & 2 closed
BIOS type select 27512 or 27128	J9	pins 2 & 3 closed
í OWS signal select fixed	J11	Closed
OWS signal select variable	J11	Open
í Monitor type select color	SW2/5	On
Monitor type select monochrome	SW2/5	Off
í CPU speed select fast	SW2/6	On
CPU speed select slow	SW2/6	Off
í DRAM speed select 2 wait states	SW3/1	On
DRAM speed select 3 wait states	SW3/1	Off
í Floppy drive interface address select primary	SW3/2	On
Floppy drive interface address select secondary	SW3/2	Off
í Serial port address select primary	SW3/3	On
Serial port address select secondary	SW3/3	Off
Note: OWS signal select jumper J11 must be set to open when using any Novell product. Settings for SW3/switch 6 and SW3/switch 7 must correspond with Jumper J9.		

DRAM CONFIGURATION		
Size	Bank 0	P-0
1MB	(8) 44256	(4) 41256

DRAM SWITCH CONFIGURATION				
Size	SW2/1	SW2/2	SW2/3	SW2/4
1MB	Off	Off	Off	Off

PARALLEL PORT CONFIGURATION		
Address	SW3/4	SW3/5
Primary	Off	On
Secondary	Off	Off

BIOS CONFIGURATION		
Size	SW3/6	SW3/7
27128	Off	On
27256	Off	Off
27512	On	Off