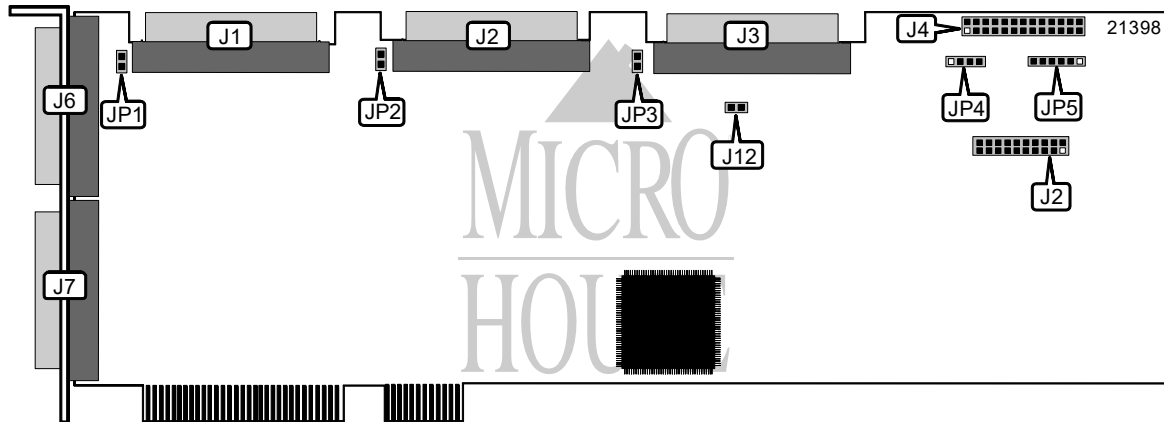


MYLEX CORPORATION

DAC960PL

Processor	RISC
Maximum Onboard Memory	4/8/16/32MB DRAM (n x 36)
Data Bus	32-bit PCI
Card Size	Full-length, full-height card
Hard Drives supported	Up to 45 Fast/Wide SCSI-2 devices
Floppy Drives supported	None
RAID Levels supported	0,1,5, and 0+1



CONNECTIONS			
Function	Location	Function	Location
68-pin SCSI connector - channel 0 internal	J1	10-pin connector - battery backup (optional)	J5
68-pin SCSI connector - channel 1 internal	J2	68-pin SCSI connector - channel 0 external	J6
68-pin SCSI connector - channel 2 internal	J3	68-pin SCSI connector - channel 1 external	J7
26-pin connector - AEMI port	J4	6-pin connector - bus/drive active LED	JP5

Note: AEMI is the acronym for Array Enclosure Management Interface.

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter	JP4	Unidentified
í SCSI channel 0 termination enabled	J1	Closed
SCSI channel 0 termination disabled	J1	Open
í SCSI channel 1 termination enabled	J2	Closed
SCSI channel 1 termination disabled	J2	Open
í SCSI channel 2 termination enabled	J3	Closed
SCSI channel 2 termination disabled	J3	Open

Enable termination on a SCSI channel if the controller is installed at one end of that channel. This setting terminates the channel and power s its SCSI TERMPWR signal.

Disable termination on a SCSI channel if the controller is not at the end of that channel (both external and internal devices exist on the same channel).

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DIAGNOSTIC LED(S)		
LED	Status	Condition
JP5/pins 1 & 2	On	SCSI is active (Data is being transmitted/received across SCSI channels)
JP5/pins 1 & 2	Off	No SCSI activity
JP5/pins 3 & 4	On	PCI is active (Data is being transmitted/received to/from host)
JP5/pins 3 & 4	Off	No PCI activity
JP5/pins 5 & 6	On	Write is pending (Cache holds data that needs to be written to disk)
JP5/pins 5 & 6	Off	No write is pending
Note: If the system loses power or is reset while JP6/pins 5 & 6 are on, the data in cache memory will be lost. Install the optional cache batter backup module J2 to avoid data loss.		