

MYLEX
MOVING DATA ▶ SMARTER



Competitive Analysis

*Mylex AcceleRAID 250 vs.
AMI's MegaRAID™ Express Plus 466*

V 1.00 – April, 1999

Comparison Chart

Mylex AcceleRAID 250 vs. AMI's MegaRAID™ Express Plus 466

General Features	AcceleRAID 250	Express Plus 466
Processor	i960RD-66MHz	i960RP-33MHz
Memory	4 - 128MB EDO	4 - 128MB FPM
ECC memory support	YES	No
Flash configuration utility	Yes	Yes
Other configuration utility	YES	No
RAID Mgmt. S/W	Yes - GAM	Yes – Power Console
NVRAM stores configuration.	Yes	Yes
On-board tone generator	No	Yes
Hardware XOR (ASIC)	YES	No
Non-disk support	YES – UP TO 8	Yes – up to 6
RAID migration	Standard	Non-standard Option
Background initialization	YES	No
SMART support	Standard	Non-standard Option
Hardware XOR	YES	No
RAID levels supported	0, 1, 0+1, 3, 5, 10, 30, 50, JBOD	0, 1, 0+1, 3, 5, 10, 30, 50, JBOD
One Ultra2 SCSI channel on-board; also uses SCSI channels on motherboard	Yes	Yes