## AMERICAN MEGATRENDS, INC. MEGARAID EXPRESS PLUS

Card Type

Maximum Onboard Memory

**Boot ROM** 

Hard Drives supported

Floppy drives supported

Data Bus

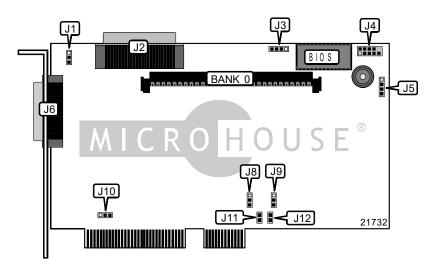
Up to 15 SCSI devices None 32-bit PCI

Available

128MB DRAM

Hard drive controller card

Card Size Full-length, full-height card



CONNECTIONS				
Function	Location	Function	Location	
68-pin SCSI wide connector - internal	J2	4-pin connector - drive active LED	J5	
IC connector	J3	68-pin SCSI 2 wide connector - external	J6	
9-pin serial port - internal	J4			

USER CONFIGURABLE SETTINGS				
Function	Label	Position		
í Factory configured - do not alter	J8	Pins 1 & 2 closed		
í Factory configured - do not alter	J9	Pins 1 & 2 closed		
í Factory configured - do not alter	J10	Pins 1 & 2 closed		
í Factory configured - do not alter	J11	Open		
í Factory configured - do not alter	J12	Open		

SCSI TERMINATION SELECTION			
Setting	J1		
Software control of SCSI termination via drive detection	Pins 1 & 2 closed		
Permanently disable all onboard SCSI termination	Pins 2 & 3 closed		
Permanently enable all onboard SCSI termination	Open		

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DRAM CONFIGURATION		
Size	Bank 0	
4MB	(1) 1MB x 36	
8MB	(1) 2MB x 36	
16MB	(1) 4MB x 36	
32MB	(1) 8MB x 36	
64MB	(1) 16MB x 36	
128MB	(1) 32MB x 36	