AMERICAN MULTISOURCE, INC.

SM4

Data bus:

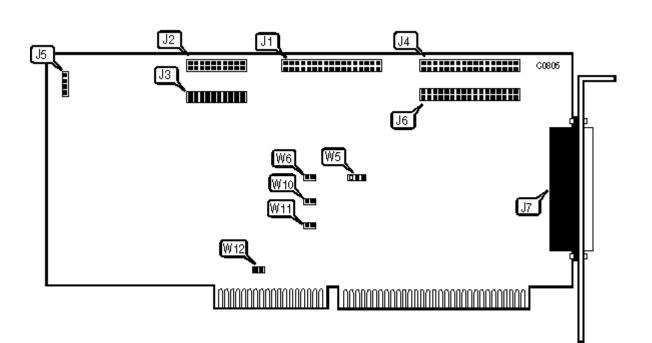
16-bit ISA

Size: Three/quarter-length, full-height card

Hard drive supported: Two MFM ST506/412 drives

Floppy drives supported:

Four 360KB, 720KB, 1.2MB, 1.44MB drives



CONNECTIONS

Function Location

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34-pin control cable connector - hard drive	J1
20-pin data cable connector	J2
20-pin data cable connector	J3
34-pin connector - floppy drive interface (drives 1 & 2)	J4
4-pin connector - drive active LED	J5
34-pin connector - floppy drive interface (drives 3 & 4)	J6
34-pin connector - floppy drive interface (drives 3 & 4) - external	J7

USER CONFIGURABLE SETTINGS

	Function	Location	Setting
»	Floppy drive interface address select primary	W8	open
	Floppy drive interface address select secondary	W8	closed
»	Hard drive address is primary	W11	open
	Hard drive address is secondary	W11	closed

HARD DRIVE INTERFACE CONFIGURATION

Setting		W5	W12
»	Enabled	pins 2 & 3 closed	closed

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	Disabled	pins 1 & 2 closed	open		
FLOPPY DRIVE INTERFACE CONFIGURATION					
Setting		W9	W10		
*	Enabled	closed	closed		
	Disabled	open	open		
Note: The location of W9 is unidentified.					

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