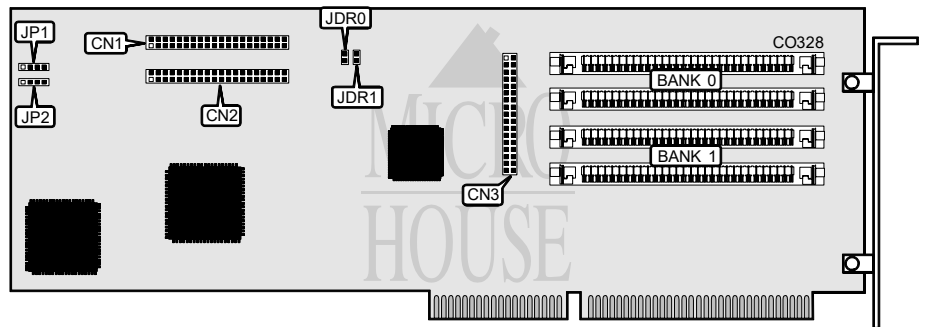


BUSLOGIC, INC.  
BT-510A

Q4/94

Data bus: 16-bit, ISA-bus strange3  
Size: Full-length, full-height card  
Hard drive supported: Up to four IDE(AT) interface devices  
Floppy drives supported: 360KB, 720KB, 1.2MB or 1.44MB drives



CONNECTIONS	
Function	Location
40-pin connector - IDE (AT) interface 1	CN1
40-pin connector - IDE (AT) interface 2	CN2
34-pin connector - Floppy drive interface	CN3
4-pin connector - Drive active LED	JP1
4-pin connector - Speaker	JP2

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
i Hard drive filtering for primary I/O address disabled	JDR0	open
Hard drive filtering for primary I/O address enabled	JDR0	closed
i Hard drive filtering for secondary I/O address disabled	JDR1	open
Hard drive filtering for secondary I/O address enabled	JDR1	closed

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DRAM CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(2) 256K x 9	NONE
1MB	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1M x 9	NONE
2.5MB	(2) 1M x 9	(2) 256K x 9
2.5MB	(2) 256K x 9	(2) 1M x 9
4MB	(2) 1M x 9	(2) 1M x 9
8MB	(2) 4M x 9	NONE
8.5MB	(2) 4M x 9	(2) 256K x 9
8.5MB	(2) 256K x 9	(2) 4M x 9
10MB	(2) 4M x 9	(2) 1M x 9
10MB	(2) 1M x 9	(2) 4M x 9
16MB	(2) 4M x 9	(2) 4M x 9