

PI392AE

FUNCTIONAL NOTES:

The Buffered Autoswitch can share a printer among several ibm pc, pc/xt, at, ps/2 or compatible computers. The 2 port (PI390a,PI390AE), the 4 port (PI391A, PI391AE), and the 8 port (PI392A,PI392AE) allow 2,4, or 8 computers respectively to share one printer. All six models may be cascaded to handle submissions from an almost unlimited number of computers, and all six have 1Mb buffers that reduce waiting time while work is being printed.

You can have the Buffered Autoswitch insert formfeeds between requests and/or print the port number of the computer that sent each job prior to printing that job.

PACKAGE INCLUDES:

BUFFERED AUTO-SWITCH
POWER SUPPLY
MANUAL

PRODUCT SPECIFICATIONS:

Physical	
Weight	6.2LB (2.8KG)
Dimensions	4.4"H X 8.7"W X 4.3"D (11.1 X 22 X 11CM)
Leads Supported	DB25F 1 THRU 11, 16, AND 18 THRU 25
Leads Supported	CENTRONICS FEMALE 1 THRU 14, 16, 18 THRU 31, AND 33
Connector Style	FRONT MOUNTED DB25F PRINTER PORT
Connector Style	REAR MOUNTED 36 PIN CENTRONICS FEMALE COMPUTER PORTS (8)
Buffer Size	1 MB (EXPANDABLE TO 4 MB - SPECIAL ORDER)
Data Rate	UP TO 15,000 CPS WHILE INPUT AND OUTPUT OCCUR SIMULTANEOUSLY
Displays	TOP MOUNTED 7-SEGMENT DISPLAY
Family Type - Printer Interfaces	Printer Sharing
Marketing	
MTBF	
Power Source	External
Input Voltage	7.5 TO 11VDC
Input Current/Amps	400MA TYPICAL, 450MA MAXIMUM
Input Connector Type	BARREL TYPE
Ext Pwr Sup Part #	
Ext Pwr Sup Part #	PS803
Interntl. Pwr Sup Part #	
Custom Prom Part #	
EPROM Part #	
Special Product Cross Reference	
Literature	

Manual Available?	
Manual Name	
Manual Date	
Schematic Vendor Name	MARKET CENTRAL 412-746-6000
Schematic Available?	
Schematic Non-Disclosure Required?	
Schematic Date	
Additional Schematic Requirements	
Literature Comments	
<i>Environmental</i>	
Operating Temperature	32 TO 100 DEGREES F (0 TO 37.8C)
Operating Humidity	0 TO 90% NON-CONDENSING
Storage Temperature	-40 TO 212 F (-40 TO 100C)
<i>Agency Compliance</i>	
FCC #	CLASS A PART 15 SUBPART J
UL #	POWER SUPPLY
CSA #	POWER SUPPLY