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Find the *Abaco Systems / VMIC VMIVME-7453-001* at our website: ***Click HERE***

VMIVME-7453
Single-Slot VMEbus Floppy/Hard Disk Module for VMIVME-7588 and VMIVME-7686

- 1.3 Gbyte IDE hard drive
- 3.5-inch 1.44 Mbyte floppy drive
- Standard VMEbus 6U single-slot form factor
- Low power
- Low-density to high-density transition cable for front panel connection

INTRODUCTION — The VMIVME-7453 consists of one floppy and one hard disk drive mated to a 6U VMEbus board. Only power is derived from P1 and P2.

The VMIVME-7453 has been designed to interface to VMIC's line of VMEbus-compatible PC/AT, Pentium®, and Pentium Pro processor boards. These CPU boards incorporate the floppy and IDE controllers on-board.

Connection to the CPU boards is by way of flat cable that emerges from the front panel of the board and connects directly to the CPU board without using any P2 pins.

COMPATIBLE CPU BOARDS — The VMIVME-7453 is designed for use in conjunction with any of the following CPU boards: VMIVME-7588 and VMIVME-7686.

SPECIFICATIONS

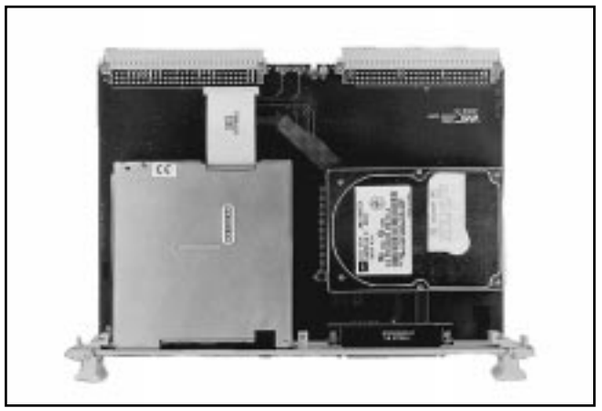
Dimensions: Standard VME double height Eurocard (one slot)
160 x 233.35 x 20.32 mm

User Connectors: 34-pin floppy drive and 40-pin IDE

Ambient Temperature:
All Disks: 5 to 50 °C, operating
Storage: -22 to 60 °C
Rate: 20 °C per hour maximum

Humidity: 20 to 80 percent, noncondensing, maximum wet bulb 29 °C

Access Time:
Average Read: 16 ms
Average Write: 20 ms
Average Latency: 6.67 ms



Power Requirements:
+5 V, 2.5 A maximum (spinup)
<1.0 A typical

TRADEMARKS

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Ordering Options								
July 8, 1997 800-007453-000 C		A	B	C	–	D	E	F
VMIVME-7453	–	0	0		–			

A = Indicates CPU Board to Be Mated with Disk Module
0 = For Use with VMIVME-7588, -7686
BC = Indicates Disk Module Configuration
00 = Floppy Drive Only
01 = Floppy Drive and 1.3 Gbyte Hard Drive Capacity (1 Hard Drive)

For Ordering Information, Call:
1-800-322-3616 or 1-256-880-0444 • FAX (256) 882-0859
e-mail: info@vmic.com Web Address: www.vmic.com
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