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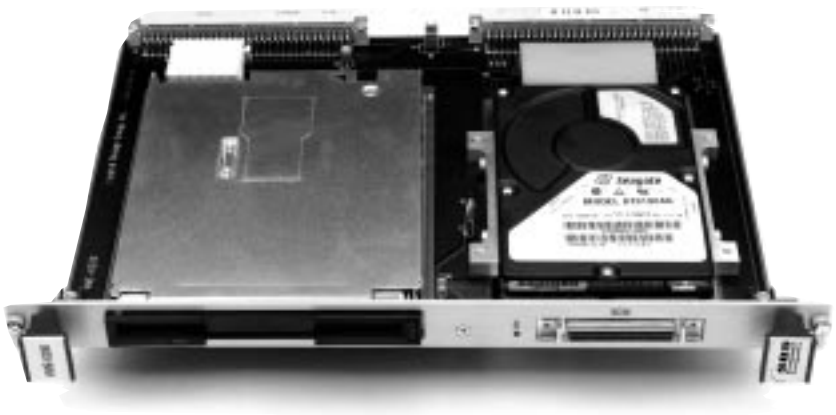
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Find the *Abaco Systems / SBS / Logical Design Group VME-6200* at our website: *Click HERE*

VME-6200
VME Disk Drive Modules
IDE and Floppy Drives

Features:

- IDE Hard Disk Drive
- $3^{1/2}$" 1.44MB Floppy Disk Drive
- Fully IBM PC/AT Compatible
- Front Panel Disk Active LED
- Front Panel SCSI Connector
- Compatible with the V5B and Proteus series of Computers
- Occupies Only One VMEbus Slot



Description

The VME-6200 Series features integrated disk drive modules containing both an IDE hard drive and a floppy drive. The series is designed for the V5B and Proteus series Embedded PCs to provide a complete PC/AT system in two VMEbus slots. All drive modules are VMEbus 6U format with an external SCSI connector and P1 and P2 connector.

VME-6200 Interface

The required power for the VME-6200 drives is supplied through the P1 connector. The hard and floppy drive signals are input on rows *a* and *c* of the VMEbus P2 connector. A cable is provided to connect the drive module signals from the VME-2486 P2 connector to the drive module P2 connector. In addition, the VME-6200 handles the bus grant and interrupt acknowledge daisy-chain jumper functions on P1, eliminating the need to set these jumpers on the VMEbus P1 backplane.

External SCSI Connection

The SCSI-2 signals from the processor board is available on the VME-6200 front panel through a high density 50-pin SCSI connector. This allows the user optimal accessibility to connect external SCSI Devices (ie., CD Roms, External Drives).

IDE Compatible Hard Disk Drive

The VME-6200 series features 1, 2 and 4 Gigabyte capacity IDE hard drives, all in a single VMEbus slot. Please contact the factory for additional options available.

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3 1/2" Floppy Disk Drive

All VME-6200 Series drive modules include a 3 1/2", 1.44MB micro floppy disk drive that is accessible from the Front Panel. These drives are compatible with the industry standard 5 1/4" ST412 floppy Drive Interface.

VME-6200 Series Ordering Numbers and Options

IDE-Compatible Drive Modules
VME-620x

**x indicates capacity. Please contact the factory for modules currently available.*

VME-6200 Series Specifications

General	Model	VME-6200 Series
	Description	IDE Hard Disk with Floppy Disk Drive Module
	Hardware Compatibility	V5B, PRO1, PRO2 and PRO3
Disk Drive Interface	Floppy Disk	ST412 Interface
	Hard Disk	IDE
Electrical	Power (Spinup)	+5 Volts, 1.64A (Max.)
	Power (Operating)	+5 Volts, 700mA (Max.)
Physical	Size	6.9" ∞ 9.187" ∞ 4HP
	Construction	Multi-Layer Printed Circuit, 4 Layers
Environmental	Temperature	0 to 55° Celsius Inlet Air, Operating -22 to 60° Celsius, Non-Operating
	Cooling	None Required
	Humidity	8 to 80% Relative Humidity, Non-Condensing
	Shock	10G Max., Operating; 100G Max, Non-Operating

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Specifications subject to change without notice. Rev. 7/99

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