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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Abaco Systems / VMIC VMIVME-3120-101* at our website: ***Click HERE***

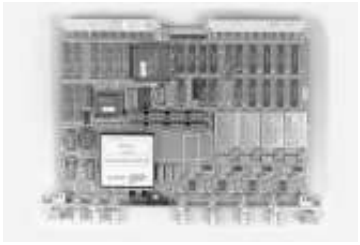


Data Aquisition and Motion Control >>
VMIVME-3120

Board Level Products – Data Acquisition and Motion Control

Analog Input Boards

VMIVME-3120
8 MHz 12-bit ANALOG-TO-DIGITAL CONVERTER (ADC) BOARD



- High throughput; 8 MHz (2 MHz per channel)
- Range options of +/-10 V, +/-5 V, or +/-1 V
- Simultaneous or skewed sampling of all inputs
- 2- or 4-channel option available
- Single buffer or wraparound modes
- Software-selectable sampling rates: 122 kHz to 2 MHz
- Sampling rate also controllable by external clock
- Multiboard or independent synchronizing
- Jumper-selectable input impedance 50Ω or 2 mΩ
- Applications: Acoustic Research, Engine Research and Testing, Collision Sequence Analysis, High-Frequency Data Recording, Shock and Vibration Analysis, Sonar Equipment Testing, Transient Event Capture

View Specifications (in PDF file format)

Ordering Options		A	B	C	-	D	E	F
VMIVME-3120	-				-			

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A = Maximum Conversion Rate Per Channel
    0 = Reserved
    1 = 2 MHz
B = Input Voltage Range
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    0 = +/-10
    1 = +/-5
    2 = +/-1
C = Number of Channels
    0 = 4 Channels
    1 = 2 Channels
```

For Ordering Information, Call 1-800-322-3616

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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