# SedNet 400 Mbps Master VMEbus Firewire Adapter



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### SedNet™ SD-VME-400 400 Mbps Master VMEbus FireWire™ Adapter





# HIGH-SPEED, MULTI-BUS, REAL-TIME COMMUNICATION MADE EASY!

Part of the SedNet™ product family, the SD-VME-400 VMEbus communication adapter enables high-speed interconnections for heterogeneous real-time systems. Based on the FireWire™ (IEEE 1394) High Performance Serial Bus, the adapter bridges any VME-based systems, including IP modules, to PCI, PMC, SBus, CompactPCI® as well as other VME systems. The card can be extended with up to 3 optional IP module carrier boards, each allowing up to 4 IP modules, for a total of 12 IndustryPack sites (32 MHz or 8 MHz). IP modules and all attached nodes are fully synchronized for real-time applications.



See the Product List

# 400 Mbps Isochronous and Asynchronous Data Transfers

All SedNet<sup>™</sup> FireWire adapters offer 400 Mbps isochronous and asynchronous data transfers through three on board ports. Full real-time synchronization between all attached devices is provided. Point-to-point, daisy chain or tree topologies are all supported.

SedNet<sup>™</sup> is the only product line to offer a complete family of real-time communication adapters based on the FireWire High Performance Serial Bus.

#### **Built-in Bridging**

The master card can be used as a bridge allowing the user to map the complete 32 bit VMEbus space on the IEEE 1394 bus. The SD-VME-400 is well suited for bridging system (VMEbus, PCI, CompactPCI and PMC Buses) as well as for data acquisition systems where all boards have to be by using the isochronous cycle facilities on the FireWire High Performance Serial Bus.

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