

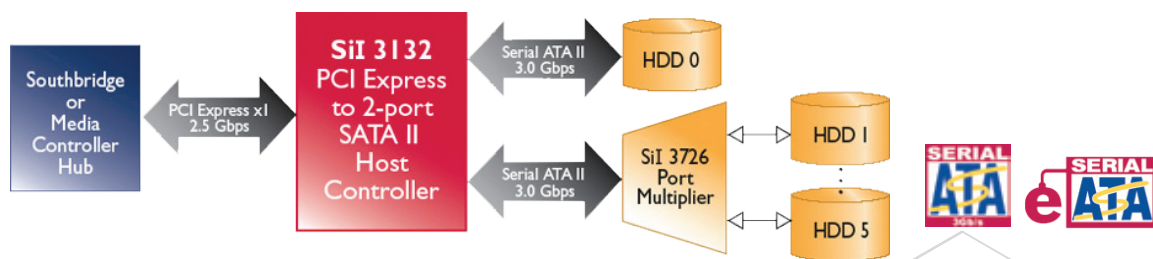
## DEX-302 SATA Blade

### 2.5" SATA HDD Carrier with eSATA and USB Port



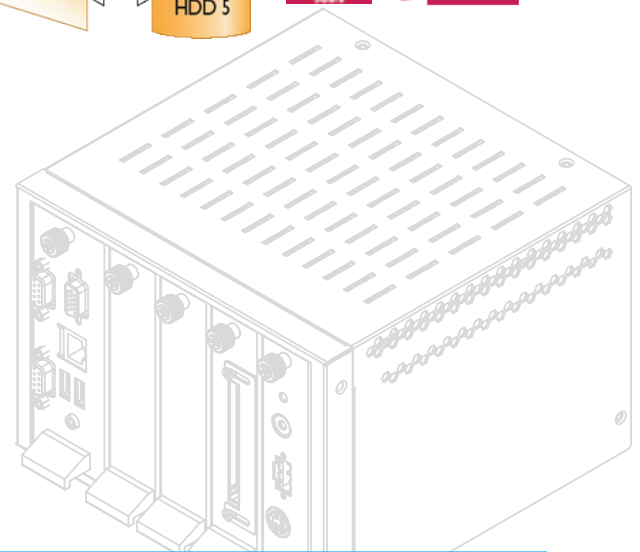
#### Introduction

The DEX-302 **DINOBlade™** compliant SATA blade is an external storage application blade. The DEX-302 has an onboard SiliconImage SiI3132 chipset that manages two second-generation Serial ATA (SATA II) channels that have 3Gb/s data transfer rates. One SATA channel is connected directly to a preinstalled onboard SATA drive. The second channel is dedicated to an external SATA (eSATA) HDD. The DEX-302 also has one external USB connector for USB device connectivity.



#### Features

- ▶ Supports one 2.5" onboard SATA connector
- ▶ Supports one eSATA connector
- ▶ Supports one USB 2.0 connector
- ▶ Supports one eSATA port for connectivity to and external SATA II drive
- ▶ SATA II channels support:
  - 3Gb/s transfer speeds
  - Native command queuing
  - Port multipliers with FIS-based switching
  - Programmable output signal swing strengths for longer external cables
  - Hot-plugging
  - Enclosure management
  - ATAPI device support
  - Supports external USB devices



#### Specification

Type	DINOBlade™ interface I/O blade
Chipset	SiliconImage SiI3132 PCI Express interface SATA controller
I/O Interface	1 x 2.5" HDD bay 1 x eSATA connector 1 x USB connector

#### Ordering Information

DEX-302	DINO 2.5" SATA HDD Carrier with eSATA and USB port
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