



PXIe-504

PXIe single slot Gen III Embedded-Controller



Overview

The PXIe-504 is a 3U single slot PXI Express System Module which acts as an embedded computer for the PXI Express platform. It features an Intel Core I5 Processor in combination with a NVMe SSD and DDR4 RAM. In combination with an ABex / PXIe Chassis it results in a complete computer system.

To interact with other devices and the user, it has multiple IO interfaces like DisplayPort, Gigabit Ethernet and USB 3.0 Ports.

As a System Module it has a six-lane connection to the PXIe Backplane.

Features

- Single Slot PXIe System Module
- Intel® Core™ i5-7300U 2.6?GHz CPU
- 16GB DDR4 RAM
- 250GB NVMe SSD
- 2x Gigabit Ethernet, 3x USB 3.0, 1x DIsplayport connectors
- Windows 10 LTSC preinstalled
- Up to 6GB/s bandwidth in PCIe GEN III chassis

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