



ABex PXIe Rack 18

Eighteen slot PXI/PXIe full hybrid ABex Chassis with up to PXIe x4 connectivity on each slot.







Overview

Fully featured 7U ABex chassis with 18 slots. This variant allows maximum flexibility and upgrade possibilities. The 18 slot PXIe/PXI hybrid backplane supports also large-scale embedded PXIe controller that requires up to three additional slots on the left side. In addition, Konrad PXIe embedded controllers or MXI interfaces are supported. The ABex PXIe Rack 18 can be combined with a robust VPC interface system.

Features

- 19″7U
- 16x PXIe/PXI hybrid peripheral slots & 1x PXIe only peripheral slot
- PXIe/PXI full hybrid backplane
- Supports third party PXIe/PXI devices
- Supports large scale 4 slot with system controllers
- Up to PCI GenIII x4 connectivity on each slot
- 16GB/s maximum bandwidth
- 30 Bus analog backplane integrated
- Support for Konrad Virginia Panel receiver interface