

14579-033 PXI EXPRESS SYSTEM, 4 U, 8 SLOTS, GEN2/3



KEY FEATURES

PXI Express Desktop Chassis, 4 U, 44 HP

1 PXIe System Slot and 7 Hybrid Slots

Four-link System Slot, 3 Peripheral Slots with PCIe Gen3 x4 and 4 Peripheral Slots with PCIe Gen2 x1 Links

Powerful cooling concept with low fan noise, 50 W per slot @ 15K temperature increase

Air flow from bottom to rear with temperature controlled fans; Integrated Chassis Monitoring Modul (CMM)

Wide range AC input with mains switch on the rear side, power push button on the front (top)

Rear panel external 10 MHz clock inputs/outputs

PRODUCT ATTRIBUTES

Number of Slots: 8

Type: Desktop

Backplane Type: PXI Express, 4 Link Configuration

Data Transfer: PCIe Gen2; PCIe Gen3

Power per Slot: 50 W

Input Voltage AC: 100 – 240 V

Airflow Direction: Bottom to Rear

Rack Height: 4 U

Power Supply Type: Open Frame

Power Supply Included: Yes

Rear I/O: No

Complies With: PXISA PXI-5 R1.1

Depth: 315 mm

ADDITIONAL PRODUCT DETAILS

The nVent SCHROFF PXIe 8 Slots System has a 16HP System Slot with 4 Link configuration. 3 of the Hybrid Peripheral Slots are connected by PCIe Gen 3 links with x4 Lanes. The remaining 4 Hybrid Peripheral Slots are connected with PCIe Gen 2 links with 1 lane each.

System in accordance with IEC 60297--3--101, --102, --103; IEEE 1101.1, 1101.10/11); Backplane, conforms to PICMG rev. 3.0 and PXI-5.

Modified systems available on request.

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