

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.

North America

All locations
+1.763.422.2661
Chat with us:
schroff.nvent.com

Europe

Straubenhardt, Germany
+49.7082.794.0
Betschdorf, France
+33.3.88.90.64.90
Warsaw, Poland
+48.22.209.98.35
Assago, Italy
+39.02.932.7141
Chat with us:
schroff.nvent.com

Asia

Shanghai, China
+86.21.2412.6943
Qingdao, China
+86.532.8771.6101
Singapore
+65.6768.5800
Shin-Yokohama, Japan
+81.45.476.0271
Chat with us:
schroff.nvent.com

Middle East & India

Dubai, United Arab Emirates
+971.4.378.1700
Bangalore, India
+91.80.6715.2001
Istanbul, Turkey
+90.216.250.7374
Chat with us:
schroff.nvent.com



Our powerful portfolio of brands:
[nVent.com](https://nvent.com) **CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER**

© 2023 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

nVent reserves the right to change specifications without notice.