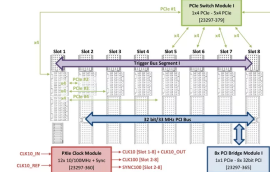


## 14579-030 PXI-EXPRESS SYSTEM, 4 U, 8 SLOTS, GEN 3



### KEY FEATURES

PXI Express Desktop Chassis, 4 U, 44 HP

1 PXIe System Slot and 7 Hybrid Slots

Ultra-high performance Gen 3 PCIe switching with a default four-link (4x4) System Slot

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 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

PXI Express Timing Slot Quantity: 0

Depth: 315 mm

## ADDITIONAL PRODUCT DETAILS

Desktop PXI Express Chassis for one PXI Express System Controller with up to 16 HP and 7 PXI or PXI Express Boards with 4 HP Width.

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.

## CERTIFICATIONS



### North America

All locations  
+1.763.422.2661  
Chat with us:  
[schroff.nvent.com](https://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](https://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](https://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](https://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.