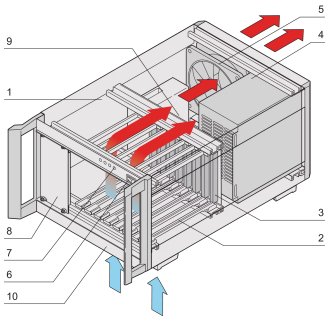
We connect and protect

PXI System With ATX PSU, 4 U, 8 slots, 44 HP

CATALOG NUMBER

14579-008



PXI Desktop Chassis with vertical Card Cage for eight 3 U Boards and built in Power Supply.

CERTIFICATIONS

PXI

RoHS COMPLIANT

FEATURES

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 2.0
PXI desktop chassis, 4 U, 44 HP with vertical card cage. Board format Front: 3U, 160 mm
Backplane, 8 slot, 3 HE, 64 bit, System slot left
Heat dissipation with airflow bottom to rear
ATX power supply 400 W, wide-range AC input with power switch on rear
Backplane with clock switching internal / external

PRODUCT ATTRIBUTES

Product Type: System
Number of Slots: 8
Type: Desktop
Backplane Type: 3 U CompactPCI with PXIbus

Data Transfer: 64-bit PCI Bus

Power per Slot: 30W

Input Voltage AC: 100 – 240V

Airflow Direction: Bottom to Rear

Rack Height: 4U

Power Supply Type: Open Frame

Power Supply Included: Yes

Rear I/O: No

Complies With: PXISA PXI-1 R2.0

Depth: 355mm

Net Weight: 9.6kg

Package Quantity: 1

ADDITIONAL PRODUCT DETAILS

Modified systems available on request.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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

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:
nvent.com/schroff

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:
nvent.com/schroff

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:
nvent.com/schroff

Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE

©2025 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.

This document is system-generated.