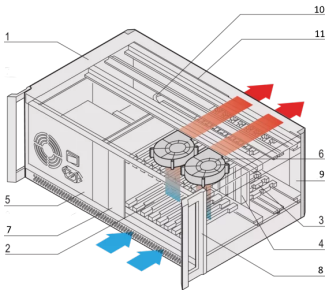
nVent SCHROFF

We connect and protect

CPCI System With ATX PSU. Desktop, 4 U, 8 Slot, 84 HP

CATALOG NUMBER

24579-602



CompactPCI Desktop Chassis with vertical Card Cage for eight 3 U Boards, eight 3 U RTM Boards and built in ATX Power Supply.

CERTIFICATIONS

PICMG

RoHS COMPLIANT

FEATURES

In accordance with IEC 60297-3-101, -102, -103; IEEE 1101.1, 1101.10/11; backplane in accordance with PICMG 2.0 rev. 3.0

System with vertical card cage. Board format Front: 3 U, 160 mm deep; Rear I/O: 3 U, 80 mm deep

Backplane 8 slot, 3 U, 32 bit, system slot right; 8 HP wide CPU can be used

Heat dissipation by two radial fans, airflow front to rear

ATX PSU, 300 W

PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 8

Type: Desktop

Backplane Type: 3 U CompactPCI

Data Transfer: 32-bit PCI Bus

Power per Slot: 40W

Input Voltage AC: 100 – 240V

Airflow Direction: Front to Rear

Rack Height: 4U

Power Supply Type: (1) ATX PSU

Power Supply Included: Yes

Rear I/O: Yes

Complies With: PICMG 2.0 R3.0

Depth: 275mm

Height: 177mm

Net Weight: 10.7kg

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.