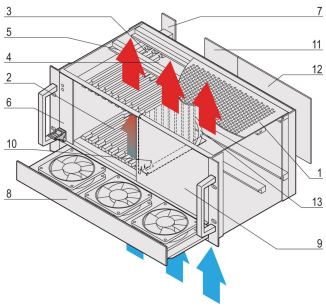
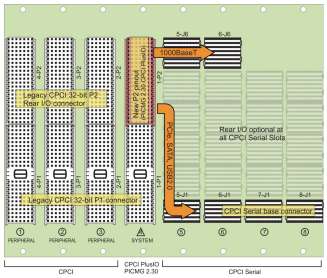
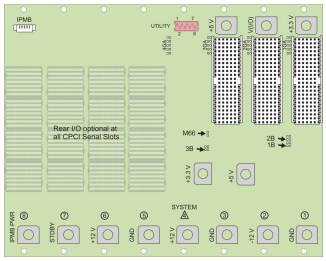
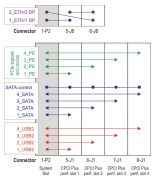
# CPCI PlusIO System With Pluggable PSU, 4 U, 8 Slot









## CATALOG NUMBER

## 24579-400

4 U CompactPCI PlusIO System with vertical Card Cage for one CPCI PlusIO System Controller, 4 CompactPCI and 3 CompactPCI Serial Peripheral Boards and one CompactPCI 3 U Pluggable Power Supply.

## 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 and PICMG 2.30 rev. 1.0

System with vertical card cage. Board format Front: 3 U, 160 mm deep, 8 slot; Rear I/O: 3 U, 80 mm deep, 3 slot

Backplane 4 slot, 3 U, 32 bit, CompactPCI; 4 slot, 3 U, CompactPCI PlusIO

Heat dissipation by 1 U hot-swap fan unit, airflow bottom to top

19"-compatible PSU, 250 W, 3 U, 8 HP

Option to mount a hard disk

## PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 8

Type: 19" Rack Mount

Backplane Type: 3 U, 4 Slot CompactPCI and 4 Slot CompactPCI Serial

Data Transfer: 32-bit PCI Bus; PCIe Gen2

Power per Slot: 40W

Input Voltage AC: 100 – 240V

Airflow Direction: Bottom to Top

Rack Height: 4U

Power Supply Type: (1) Pluggable PSU

Power Supply Included: Yes

Rear I/O: Yes

Complies With: PICMG 2.30 R1.0

Depth: 275mm

Height: 177mm

Net Weight: 10.8kg

Package Quantity: 1

*The price shown is the per piece price and does not include VAT. Depending on local conditions, packaging and freight charges might not be included. Where these charges should be part of the total price, they are included in the quote. The price given is a non-binding recommended retail price (RRP), which is the nVent list price. The final sales prices of local distributors may vary. Quotations requested or generated on SCHROFF.nVent.com are only valid for commercial customers (B2B). The lead time displayed above is an estimate for this item to be dispatched from an nVent Schroff facility. Transit delivery times are not included in this estimate, as transit time may vary, depending on delivery address, parcel dimensions, and other factors. Cut-outs and modifications placed in non-recommended areas ("collision detected") for configured products may be subject to additional engineering and/or design costs, which may increase initially quoted prices.

## 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:
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