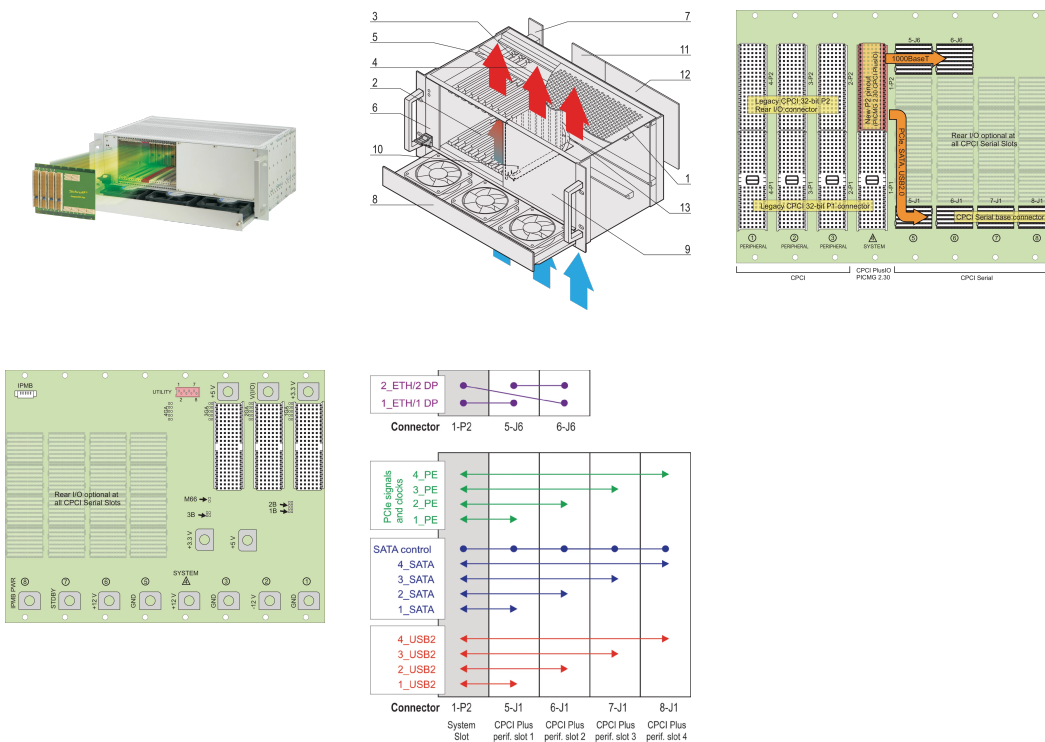


# CPCI PlusIO System With Pluggable PSU, 4 U, 8 Slot

## 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.

## CERTIFICATIONS



## 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

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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

Package Quantity: 1

## ADDITIONAL PRODUCT DETAILS

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Modified systems available on request.

## WARNING

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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](http://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.

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