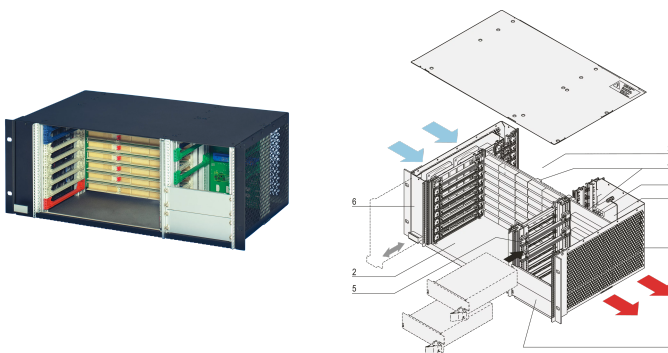


# CPCI System With Pluggable PSU, PSB H.110, 4 U, 8 Slot

## CATALOG NUMBER

**24579-135**



4 U CompactPCI System with PSB and H.110, with horizontal Card Cage for eight 6 U Boards, eighth RTM Boards and two CompactPCI 3 U Pluggable Power Supplies. Option to build in up to four pluggable Power Supplies.

## CERTIFICATIONS



## FEATURES

System in accordance with IEC 60297-3-101, -102, -103; IEEE 1101.1, 1101.10/11); Backplane, conforms to PICMG 2.16

System with horizontal card cage. Board format Front: 6 U, 160 mm deep; Rear I/O: 6 U, 80 mm deep

Monolithic backplane for (signals and power) 64-bit CompactPCI; PSB (Package Switched Backplane), PICMG 2.16; H.110, 8 slot, 6 U, 64 bit CompactPCI (2 fabric/switch slots, 6 node slots H.110), system slot left; Integrated power backplane with 2 x P 47 connectors

Heat dissipation by hot-swap fan unit, airflow left to right

Prepared to accept two 19" CompactPCI PSUs 250 W (3 U, 8 HP)

## PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 8

Type: 19" Rack Mount

Backplane Type: 6 U CompactPCI with PSB and H.110

Data Transfer: 64-bit PCI Bus; GbE

Power per Slot: 40W

Input Voltage AC: 100 – 240V

Airflow Direction: Left to Right

Rack Height: 4U

Power Supply Type: (2) Pluggable PSU

Power Supply Included: No

Rear I/O: Yes

Complies With: PICMG 2.0 R3.0

Depth: 275mm

Height: 177mm

Net Weight: 9.41kg

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](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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