

CPCI Serial R3.0 System With Pluggable PSU, 4 U, 9 Slot, With Rear I/O

CATALOG NUMBER

24579-451



4 U CompactPCI Serial R3.0 System, with vertical Card Cage for nine 3 U Boards and one 3U Pluggable Power Supply.

FEATURES

System in accordance with IEC 60297-3-101, -102, -103; IEEE 1101.1, 1101.10/11; backplane in accordance with PICMG CPCI-S.0 R3.0

Supports PCIe Gen 4, 10 Gbase-T, S-ATA 3 and USB 3.2 Gen 2

Ethernet interface is 10GBASE-KR and 10GBASE-T capable and 25GBASE-KR ready

System with vertical card cage. For Board format 3U

Backplane 9 slot, 3U CompactPCI Serial (single star Ethernet topology), System slot left

Heat dissipation via 1 U hot-swap fan unit

Retrofittable air filter

PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 9

Type: 19" Rack Mount

Backplane Type: 3 U CompactPCI Serial with Ethernet Star

Data Transfer: PCIe Gen4

Power per Slot: 40W

Input Voltage AC: 100 – 240V

Airflow Direction: Bottom to Top
Rack Height: 4U
Power Supply Type: (2) Pluggable PSU
Power Supply Included: Yes
Rear I/O: Yes
Complies With: PICMG CPCI-S.0 R3.0
Depth: 275mm
Height: 177mm
Rack Width: 84HP
Slot Width: 4HP
System Slot: Left

ADDITIONAL PRODUCT DETAILS

Preference types can be ordered directly from stock, other configurations 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

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Straubenhardt, Germany
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Betschdorf, France
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Warsaw, Poland
+48.22.209.98.35
Assago, Italy
+39.02.932.7141
Chat with us:
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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:
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Middle East & India

Dubai, United Arab Emirates
+971.4.378.1700
Bangalore, India
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