

PXI Express Controller, 4 TE, W-11865MLE 32-1024

CATALOG NUMBER

21265-170

The nVent SCHROFF PXIe embedded controller is the most compact and powerful 3 U/4 HP embedded controller for PXI Express and CPCIexp platforms. With its comprehensive and future-proof interface and compute power capabilities, it is ideally suitable for test and measurement applications. The controller is driven by a 11th generation Intel® Xeon® processor, combined with up to 64 GB DDR4 memory and supports high bandwidth applications with PCIe Gen4 and 10GBASE-T interconnectivity.

FEATURES

PXI Express Systemcontroller, 3 HE, 4 TE, mit Intel-Prozessor W-11865MLE

PXI™-5 PXI Express hardware spec. Rev.2.0 compliant

Maximum 28 GB/s PCIe Bandwidth

Upgradeable m.2 and DDR4 Storage

2x USB3.1, 2x 10 GbE and 1x DP 1.2 on the front panel

Full customizable AMI Aptio® Embedded BIOS

PRODUCT ATTRIBUTES

Product Type: System

Type: Controller

Data Transfer: PCIe Gen3

Rack Height: 3U

Complies With: PXISA PXI-5 R1.1

Depth: 160mm

Gross Weight: 0.562kg

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

Conform to PICMG rev. 3.0 and PXI-7.

Modified Controllers 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