

PXI Express Controller, 4 HP, I3-1115G4E 16-512



CATALOG NUMBER

21265-120

The nVent SCHROFF PXIe embedded controller is the most compact and powerful 3U one-slot embedded controller for the PXI Express and CPClexp platforms. With its huge and future-ready interface capabilities, it runs perfectly with most test and measurement applications. The Controller is driven by a 11th generation Intel® Core™ i3 / i5 processors combined with up to 64GB DDR4 memory and easily supports high bandwidth applications with future ready PCIe Gen4 and dual 2500BASE-T system interconnectivity.

FEATURES

PXI Express System Controller, 3 U, 4 HP, with Intel Core I3-1115G4E Processor

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

Maximum 14 GB/s PCIe Bandwidth

Upgradeable m.2 NVMe and DDR4 Storage

3x USB3.1, 2x 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: 0.548kg

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-5.

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.

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