

VPX System, Rugged, 10 U, 10 Slot, Pluggable PSU

KATALOGOVÉ ČÍSLO

20836-780

Rugged VPX system for 10 VPX boards 6 U, 1", 160 mm and 10 Rear I/O boards. The power for the system is supplied by a pluggable VPX power supply. A fan control module monitors the fans, the temperature and voltage.

VLASTNOSTI

System designed in accordance with: MIL-STD-810F, MIL-STD-167, MIL-STD-461, IP 20

For rugged applications with increased shock and vibration resistance

PSU, 1 pluggable power supply, 1000 W, 6 U, space for a second PSU

Backplane VPX 10 slot, 6 U, in accordance with VITA 65, Backplane Profile BKP6-CEN10-11.2.4.4

100 to 240 VAC input on the back, main switch on the front of the chassis

LED voltage and fan fail indicator on the front

6 U Front card cage and 6U Rear I/O card cage, with 10 Slot VPX backplane

Prepared for Telescopic slides

Optimal EMC protection through hinged front and rear panel with integrated Honeycomp filter



VLASTNOSTI PRODUKTU

Product Type: System

Number of Slots: 10

Typ: Rugged 19" Rack Mount

Backplane Type: VPX, VITA 65

Data Transfer: 10 GbE; PCIe Gen3

Power per Slot: 50W

Vstupní napětí AC: 100 – 240V

Airflow Direction: Front to Rear

Rack Height: 10U

Power Supply Type: (1) Pluggable PSU

Power Supply Included: Yes

Rear I/O: Yes

Complies With: ANSI/VITA 46.0-2019

Power: 1000W

Hloubka: 490mm

Výška: 443.7mm

Šířka: 480mm

Net Weight: 32kg

Množství v balení: 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.

DALŠÍ PODROBNOSTI O PRODUKTU

Modified systems available on request.

UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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



©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.