

Axagon PCEM2-N PCIe x4 - M.2 NVMe M-key slot adapter w. SP & LP

Gamintojas: **AXAGON** · Modelis: **PCEM2-N** · EAN: **8595247904331** · Prekės kodas: **654446**



16,90 €

Kaina su PVM

Be PVM: **13,97 €**

[Sandėlyje](#)

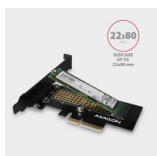


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Internal
- ✓ Host interface: PCIe
- ✓ Output interface: M.2
- ✓ NVMe TRIM support
- ✓ Purpose: PC
- ✓ 8 Gbit/s
- ✓ Black, Gold



Aprašymas

The AXAGON PCEM2-N internal adapter allows connecting an M.2 SSD disk to a desktop computer using a PCI-Express bus.

high-quality constuction, compact size, and well thought-out design make the adapter an ideal choice for upgrading a desktop computer that is not equipped with an M.2 slot.

The adapter supports the use of NVMe (PCI-Express) M.2 SSD disks, both one-sided and double-sided ones. The reduction does not have a limit of SSD disk capacities and M.2 cards with a size of up to 22 x 80 mm can be used.

Due to the PCI-Express 3.0 4-lane interface rates of up to 8 GB/s can be achieved.

The thermally conductive pads and coppered vents help to remove better heat generated during the operation of M.2 SSD disks. The LED indication indicates connection and data transfer.

Input:

- PCI-Express 3.0 interface, compatible with a PCI-Express 1.0a / 1.1 / 2.0 / 2.1.
- Number of 4-Lane lines, compatible with x4 / x8 / x16 PCIe slots.
- The throughput of a 4-Lane PCI-Express 3.0 bus is up to 8 GB/s (two-way).

Output:

- NGFF 75-pin M-key slot to install an NVMe (PCI-Express) M.2 SSD disk.

Other features:

- Full Plug and Play support.
- Support of M.2 disks with the sizes – 2 230, 2 242, 2 260, and 2 280 mm.
- Support of M key or B+M key NVMe (PCI-Express) M.2 SSD disks without a maximum capacity limit.
- Support of both one-sided and double-sided M.2 disks.
- Better heat removal due to the coppered vents and thermally conductive pads.
- Support of booting from an SSD card.
- Dimensions: 102 x 49 x 8 mm; weight: 35 g.
- The installation of drivers is not required.

Power supply:

- The adapter is supplied directly from a PCI-Express bus; no external power supply is needed.

Supported operating systems:

- MS Windows 7 / 8 / 8.1 / 10, Windows Server 2008 R2 / 2012 / 2016 (all 32- and 64-bit versions of Windows supported), and Linux with kernel 2.6.31 and higher.
- Note: When operating under Windows 7, contact the manufacturer of the M.2 SSD to find whether this OS is supported,

Package contains:

- PCI-Express adapter with a standard bracket,
- 1 thermally conductive pad,
- Mounting material and a screwdriver,
- Printed installation manual in CZ / EN / DE / ESP / FR / HU / IT / PL / RO / RU / SK / BG,
- Packaged in a cardboard.

Techninė specifikacija

Specifications	
Sandėlio grupė	Server, Storage & Network > Network Adapters [+1948][-605]
Ports & interfaces	
Host interface	PCIe
Output interface	M.2
Expansion card form factor	Full-height / Low-profile
Expansion card standard	PCIe 4.0
NVMe	Yes
Number of M.2 (M) slots	1

Design

Internal	Yes
Product colour	Black, Gold
Purpose	PC
LED indicators	Yes
Easy to install	Yes
Country of origin	China
Certification	CE, RoHS

Features

Data transfer rate (max)	8 Gbit/s
TRIM support	Yes
Plug and Play	Yes

System requirements

Windows operating systems supported	Yes
Mac operating systems supported	Yes
Linux operating systems supported	Yes
Server operating systems supported	Yes

Technical details

Warranty period	2 year(s)
Compliance certificates	RoHS, CE

Weight & dimensions

Width	49 mm
Depth	105 mm
Height	8 mm
Weight	35 g

Packaging data

Quantity per pack	1 pc(s)
Manual	Yes
Package width	175 mm
Package depth	130 mm
Package height	30 mm
Package weight	98 g
Package type	Box

Matmenys ir svoris

Matmenys (I × P × A)

3,00cm × 13,00cm × 17,00cm