

StarTech.com USB to M.2 SATA Converter for Raspberry Pi and Development Boards - TAA

Gamintojas: **STARTECH.COM** · Modelis: **PIB2M21** · EAN: **065030867849** · Prekės kodas: **803507**



51,90 €

Kaina su PVM

Be PVM: **42,89 €**

Sandėlyje



Prekė internetu

Nuskuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Add an M.2 SATA SSD drive to your Raspberry Pi development board to increase data storage
- ✓ M.2 SATA drives (including 2230, 2242, 2260 and 2280 drive heights)
- ✓ USB 2.0 with data transfer speeds up to 480Mbps
- ✓ OS independent with no device driver installation required
- ✓ Includes USB cable and mounting accessories for Raspberry Pi



Aprašymas

Connect an M.2 SATA drive to your development board, to increase data storage capacity

Increase the data storage capacity of your Raspberry Pi or other development board, by connecting it directly to an M.2 NGFF SATA SSD. Perfect for custom projects and applications, this USB to M.2 SATA converter supports all models of Raspberry Pi as well as other development boards.

Add storage capacity to your development board

This convenient USB 2.0 to M.2 SATA converter lets you overcome data storage limitations of your development board by enabling you to connect an M.2 SATA drive through your board's USB-A port.

A convenient integrated solution

The USB to M.2 SATA converter integrates seamlessly with your existing development board. It's the perfect addition for development-board based applications such as surveillance, media players and servers, digital signage and IoT/automation solutions. It enables you to utilize your M.2 SATA drives with your dev board, and take advantage of the small form factor of M.2 SATA which makes it ideal for applications with space limitations.

Easy to install

Compatible with M.2 SATA drives (2230, 2242, 2260, and 2280), the converter is easy to install and doesn't require any device driver installation. It comes with a USB cable and all mounting accessories, including standoffs, so integrating it with your Raspberry Pi is fast and easy.

StarTech.com provides industry-leading support to get you up and running quickly. The PIB2M21 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Note:

This converter works with M.2 SATA SSDs only. To see which type of M.2 drive you have, simply look at the number of notches (or keys) on the drive end that connects with the M.2 socket. SATA-based M.2 drives have two notches (an M key and a B key), while PCIe-based M.2 drives have just one notch (an M key).

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Techninė specifikacija

Ports & interfaces	
Host interface	Micro-USB
Output interface	M.2
Design	
Internal	Yes
Product colour	Red
Mean time between failures (MTBF)	5839751 h
Certification	CE, FCC
Features	
Chipset	Renesas - μ PD720231A

Data transfer rate (max)	6 Gbit/s
Power	
USB powered	Yes
Operational conditions	
Operating temperature (T-T)	5 - 50 °C
Storage temperature (T-T)	-25 - 70 °C
Operating relative humidity (H-H)	15 - 90%
Technical details	
Compliance certificates	RoHS
Weight & dimensions	
Width	56 mm
Depth	88 mm
Height	11 mm
Weight	21.8 g
Packaging data	
Cables included	USB
Quick installation guide	Yes
Package width	143 mm
Package depth	174 mm
Package height	33 mm
Package weight	110 g
Package volume	100 cm³
Logistics data	
Harmonized System (HS) code	84733020
Products per master (outer) case	60 pc(s)
Master (outer) case width	380 mm
Master (outer) case length	498 mm
Master (outer) case height	320 mm

Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)
- › [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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