

iStorage datAshur PRO+A 32GB | FIPS 140-3 Level 3 Certified | BSPA Certified | Secure USB Type-A drive | AES-XTS 256-bit Hardware Encryption | PIN protected

 Gamintojas: **ISTORAGE** · Modelis: **IS-FL-DA3A-256-64** · EAN: **5060220253964** · Prekės kodas: **872589**


213,90 €

Kaina su PVM

 Be PVM: **176,78 €**

Sandėlyje


Prekė internetu

 Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ FIPS 140-3 Level 3 – certified, NLNCSA BSPA Certified
- ✓ USB Type-A
- ✓ AES-XTS 256-bit full disk hardware encryption
- ✓ PIN protected (8-15 digits - alphanumeric keypad)
- ✓ IP68 - dust and water resistant aluminium housing
- ✓ Tamper proof and tamper evident design
- ✓ Brute force hack defence mechanism
- ✓ Unattended auto lock feature - programmable lock after a predetermined amount of time (1-99 minutes)
- ✓ Auto lock on removal
- ✓ Drive reset - deletes all data/PINs/encryption key and resets the drive to factory default



Aprašymas

The iStorage datAshur PRO+A holds the distinction of being the world's first flash drive to receive the FIPS 140-3 Level 3 certification! It is a user-friendly USB 3.2 Gen 1 Type-A encrypted flash drive that seamlessly combines ease of use with top-level security measures, providing government agencies and organisations with trusted protection for sensitive and confidential data. It employs PIN protection and hardware encryption to safeguard your data to military-grade standards. Available in 32GB, 64GB and 128GB capacities, this innovative device ensures your information remains secure.

It has also achieved NLNCSA BSPA certification, a security assessment by the Netherlands' National Communications Security Agency for cryptographic products, further validating its compliance with rigorous national security requirements for safeguarding sensitive information.

Government accreditations

The datAshur PRO+A holds the distinction of being the world's first flash drive to achieve FIPS 140-3 Level 3 certification, the gold standard for protecting highly confidential and classified data trusted by government agencies and enterprise organisations worldwide. It has also achieved NLNCSA BSPA certification, a security assessment by the Netherlands' National Communications Security Agency for cryptographic products, further validating its compliance with rigorous national security requirements for safeguarding sensitive information.

Transfer your files in seconds

Lightning fast backwards compatible USB 3.2 (Gen1) data transfer speeds of 300MB/s Read & 239MB/s Write.

OS & platform independent

With no software required. Cross-platform compatible with: MS Windows, macOS, Linux, Android, Chrome, Thin Clients, Zero Clients, Embedded Systems, Citrix, VMware, DVR's, Medical Equipment, Printers, Scanners, CCTV. In fact, it will work on any device with a USB port!

This makes it perfect for corporate and government deployment. If the user forgets their PIN, the drive can be unlocked by the admin PIN - the admin can then allow the user to set a new PIN.

Brute force hack defence mechanism

The datAshur PRO+A is intelligently programmed to protect against all forms of brute force attacks. If the user PIN is entered incorrectly 10 consecutive times then the user PIN will be deleted. All your data will remain on the device but now you can only access it by entering the admin PIN.

However, if you enter the admin PIN incorrectly 10 consecutive times, the PIN, encryption key, and data will be lost forever.

The device will revert to factory default settings and will need to be formatted before use.

Techninė specifikacija

Performance	
Capacity	64 GB
Device interface	USB Type-A
USB version	3.2 Gen 1 (3.1 Gen 1)
Read speed	310 MB/s

Write speed	246 MB/s
Plug and Play	Yes
Bootable	Yes
Compatible operating systems	MS Windows, macOS, Linux, Android, Chrome, Thin Clients, Zero Clients, Embedded Systems, Citrix, VMware, DVR's, Medical Equipment, Printers, Scanners, CCTV. In fact, it will work on any device with a USB port!

Design

Product colour	Blue
Housing material	Aluminium
Protection features	Dust resistant, Water resistant
LED indicators	Yes
Key ring	Yes
International Protection (IP) code	IP68
Customization available	Yes
Certification	FIPS 140-3 Level 3 certified, NLNCSA BSPA certified

Security

PIN-secured access	Yes
Keypad integrated	Yes
Lock-out function	Yes
Read-only function	Yes
Hackproof	Yes
Brute-force attack defence	Yes
Fast secure erase	Yes
User and admin roles	Yes

Power

Battery voltage	3.7 V
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Weight & dimensions

Width	20.2 mm
Depth	10.7 mm
Height	80.1 mm
Weight	25 g

Packaging content

Quantity per pack	1 pc(s)
Adapter included	Yes

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Battery	
Rechargeable battery	Yes
Battery technology	Lithium Polymer (LiPo)
Other features	
Warranty period	3 year(s)
Logistics data	
EAN/UPC/GTIN (packaging)	5060220253964
Harmonized System (HS) code	84717098
Matmenys ir svoris	
Svoris	1,00kg

Dokumentai ir vaizdo įrašai

- › Naudojimo instrukcija
- › Greitos pradžios vadovas
- › Gaminio lankstinukas

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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