# iStorage datAshur PRO+A 128GB | 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-256-128** · EAN: **5060220253971** · Prekės kodas: **1015559**




**298,89 €**

Kaina su PVM

Be PVM: **247,02 €**

**Sandėlyje**

**Prekė internetu**

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## 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 | 128 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 | Clients, Embedded Systems, Citrix, VMware, DVR’s, Medical Equipment, Printers, Scanners, CCTV. In fact, it will work on any device |

## Design

| | |
|---|---|
| Product colour | Blue |
| Housing material | Aluminium |
| Protection features | Water resistant, Dust 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 |
| Security algorithms | 256-bit AES-XTS, FIPS 140-3 |
| Hardware encryption | 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 |

## 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 |

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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| | |
|---|---|
| **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) | 5060220253971 |
| Harmonized System (HS) code | 84717098 |

## Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Greitos pradžios vadovas
- Gaminio lankstinukas

## Gamintojo ir saugos informacija

GAMINTOJAS

**iStorage Ltd.**
Alperton Lane 13, UB6 8DH Perivale, GB
istorage-uk.com

PLATINTOJAS

**MB KOMPIUTERIŲ GURU**
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

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