

Product Specification

8GB Crypto Drive FIPS 140-2 Encrypted USB 3.0



The Integral Crypto FIPS 140-2 Encrypted USB 3.0 Flash Drive offers the data security of military grade 256-bit hardware encryption and tamper-proof circuitry as well as the environmental resistance of a triple-layer case design, ensuring your sensitive data is completely safe and can be taken with you wherever you go.

- Certified to FIPS 140-2 Level 3 - High Level Information Security Standard Approved by the U.S. Government. Trusted within all sectors including Legal, Finance, Government and Healthcare
- Brute-Force Password Attack Protection - Data is automatically erased after 6 failed access attempts. The data and encryption key are securely destroyed and the Crypto Drive is reset
- Rugged Triple-Layer Waterproof* Design - Protects the crypto drive against knocks, drops, break-in and submerging in water. The electronics are sealed in epoxy resin and then shielded by a hardened inner case. The rubberised silicone outer casing provides a final layer of protection
- Auto-lock - The crypto drive will automatically encrypt all data and lock when removed from a PC/Mac or when the screen saver or "computer lock" function is activated on the host PC/Mac
- Secure Entry - Data cannot be accessed without the correct high-strength alphanumeric 8-16 character password. A password hint option is available. The password hint cannot match the password
- SuperSpeed USB 3.0 - transfer all your confidential files and folders faster than ever before. Works on PC (Windows) Only
- Zero Footprint - No software installation is required before use, simple & easy to setup with no licencing or subscription fees
- Mandatory AES 256-bit Hardware Encryption - Superior protection vs. software encryption and ensures all data stored on the drive is secure

SKU	INFD8GCRY3.0140-2
EAN	5055288430365

	Width (mm)	Depth (mm)	Height (mm)	Weight (g)
Product	21.2	14.2	58.3	15.8
Packaging	105	18	170	32.5

Capacity (GB)	8
Read Speed (MB per second)	140
Write Speed (MB per second)	20
Password Protection (Y/N)	Y
Password Configuration	Single Password
Encryption Standard	256-bit AES
Encryption Certification	FIPS 140-2
Time-Out Function (Y/N)	Y
Hardware Encryption (Y/N)	Y
Lock-Out Function (Y/N)	Y
Compatible Operating Systems	Window's XP / Vista / 7 / 8.1 / 10, 11 and Mac OS X

USB Version	3.2 Gen 1 (3,1 Gen 1)
Plug and Play (Y/N)	Y
Protection Features	Water Resistant

Keyring (Y/N)	Y
Device Interface	USB Type-A
USB Housing	Cap
Product Colour	Black
Housing Material	Rubber
Operating Temperature (T-T)(Degrees Celsius)	0 - 70
Storage Temperature (T-T)(Degrees Celsius)	-25 - 85
Operating Relative Humidity (H-H) (Percent)	20 - 90
Non-Operating Shock (gravity)	1000
Package Type	Plastic
Quantity Per Pack (Piece(s))	1
Certification	FIPS 140-2, CE, FCC, UKCA, RoHS