

Product Specification

16 GB Crypto Dual FIPS 197 Encrypted USB 3.0



Integral Crypto Dual FIPS 197 encrypted USB 3.0 flash drive offers SuperSpeed data transfer with the data security of military grade 256-bit hardware encryption, 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. The dual password system makes the Crypto Dual ideal for businesses and organisations with IT departments that may need to override user privileges. Compatible with Windows XP / Vista / 7 / 8.1 / 10, Mac OS X and all popular desktop and laptop brands such as Dell, Toshiba, Apple MacBook and iMac, ASUS, ACER, Samsung, HP and more.

- Dual Password - An Administrator can set up an optional master password on the drive. A User then sets a password as normal. If the user forgets their password the encrypted USB drive can be accessed with the master password. Admins always retain control of the drive.
- Certified to FIPS 197 - 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 Double-Layer Waterproof* Design - Protects the crypto drive against knocks, drops, break-in and submerging in water. The electronics are 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 both PC & Mac and no licence fee or installation required
- Mandatory AES 256-bit Hardware Encryption - Superior protection vs. software encryption and ensures all data stored on the drive is secure

SKU	INFD16GCRYDL3.0197
EAN	5055288430327

	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)	16 GB
Read speed (MB per second)	140
Write speed (MB per second)	20
Password protection (Y/N)	Y
Password configuration	Dual password (user and admin override)
Encryption standard	256-bit AES
Encryption certification	FIPS 197
Time-out function (Y/N)	Y
Hardware encryption (Y/N)	Y
Lock-out function (Y/N)	Y
Compatible operating systems	Windows 7, 8.1, 10 and Max OS X

USB version	3.2 Gen 1 (3.1 Gen 1)
Protection features	Waterproof
Key ring (Y/N)	Y
Device interface	USB Type-A
USB housing	Cap
Product colour	Blue

Housing material	Rubber
Operating temperature (T-T) (degrees Celcius)	0 - 70
Storage temperature (T-T) (degrees Celcius)	-25 - 85
Operating relative humidity (H-H) (percent)	20 - 90
Non-operating shock (gravity)	1000
Non-operating vibration (gravity)	20
Package type	Plastic
Certification	FIPS 197, CE, FCC, RoHS