



DataTraveler 4000 G2
DataTraveler 4000 G2 Management-Ready

Protect sensitive data and meet FIPS 140-2 Level 3 validation compliance.

Kingston's DataTraveler® 4000 G2 offers high-end security with FIPS 140-2 Level 3 certification and a tamper-evident seal for physical security to detect and respond to attempts at access, use or modification of the cryptographic module. It safeguards 100 percent of even the most sensitive data with 256-bit AES hardware-based encryption in XTS mode. For added peace of mind, the drive locks down and reformats after ten failed intrusion attempts and functions in read-only access mode to avoid malware risks.

The drive is available with SafeConsole* management, which allows IT professionals to centrally manage it to meet compliance requirements and provide a higher level of internal support. Activation is easy and can be done manually or with mass deployment tools.

DT4000 G2's industry-leading NAND and controller design allows for NAND to be interchanged without requalification and certification, so customers can add it to their standards list with confidence.

DT4000 G2 offers impressive SuperSpeed USB 3.0 technology so users don't have to compromise speed for security. It's customizable and available with serial numbering, custom Product Identifier (PID) and other options to meet most frequently requested corporate IT requirements.

DataTraveler 4000 G2 is backed by a five-year warranty, free technical support and legendary Kingston® reliability.

- > High-end security with FIPS 140-2 Level 3 Validation
- > 256-bit AES hardware-based encryption
- > Complex password protection
- > Optional: Management-ready



Features/specs on reverse >>

FLASH DRIVE STORAGE
 SECURE ENCRYPTED FILES
 MEMORY ENCRYPTED FILES
 AES-256 USB FILES
 FLASH DRIVE SECURE

DataTraveler 4000 G2 DataTraveler 4000 G2 Management-Ready

FEATURES/BENEFITS

- > **High-end FIPS Validated Security** — 100-percent of stored data is protected by hardware-based, 256-bit Advanced Encryption Standard (AES) in XTS mode
- > **Tamper-Evident seal** — physical security to detect and respond to attempts at physical access, use or modification of the cryptographic module
- > **USB 3.0** — latest USB standard guarantees backwards compatibility with USB 2.0
- > **Read-Only Access Mode** — when selected, access files in Read-only Mode to avoid potential Malware risks
- > **Enforced password protection** — complex password is user set with minimum characteristics to prevent unauthorized access
- > **Secure** — drive locks down and reformats after 10 intrusion attempts
- > **Easy to use** — no admin rights or application installation required
- > **Customizable¹** — preload content, password length, maximum number of password attempts and internal/external serialization numbering
- > **Co-logo available**
- > **Ruggedized** — titanium-coated stainless steel casing
- > **Waterproof²** — protected against water damage
- > **TAA Compliant**
- > **Guaranteed** — five-year warranty with free technical support

SPECIFICATIONS

- > **Dimensions** 3.00" x 0.9" x 0.47" (77.9mm x 22mm x 12.05mm)
- > **Speed³ — USB 3.0:** 4GB: 80MB/s read, 12MB/s write
 8GB & 16GB: 165MB/s read, 22MB/s write
 32GB: 250MB/s read, 40MB/s write
 64GB: 250MB/s read, 85MB/s write
- USB 2.0:** 4GB: 30MB/s read, 12MB/s write
 8GB–64GB: 30MB/s read, 20MB/s write
- > **Capacities⁴** 4GB, 8GB, 16GB, 32GB, 64GB
- > **Operating Temperature** 32°F to 140°F (0°C to 60°C)
- > **Storage Temperature** -4°F to 185°F (-20°C to 85°C)
- > **Minimum System Requirements:**
 - USB 2.0 compliant and 1.1 compatible
 - Two (2) free drive letters required for use⁵



COMPATIBILITY TABLE

DataTraveler 4000 G2

	🔒
Windows® 8.1, 8, 7(SP1), Vista®(SP2)	✓
Windows 8.1 RT, 8 RT	
Mac OS X v. 10.6-10.9	✓
Linux v. 2.6 +	✓

DataTraveler 4000 G2 Management-Ready

	🔒	SafeConsole*
Windows 8.1, 8, 7(SP1), Vista (SP2)	✓	✓
Windows 8.1 RT, 8 RT		
Mac OS X v. 10.6-10.9	✓	✓

KINGSTON PART NUMBERS

Standard:	Management-Ready:
DT4000G2/4GB	DT4000G2M-R/4GB
DT4000G2/8GB	DT4000G2M-R/8GB
DT4000G2/16GB	DT4000G2M-R/16GB
DT4000G2/32GB	DT4000G2M-R/32GB
DT4000G2/64GB	DT4000G2M-R/64GB

* SafeConsole Secure USB Management Server Version 4.8+
 1 Minimum quantity required. Performed at the factory.
 2 Up to 4 ft; conforms to IEC 60529 IPX 8. Product must be clean and dry before use.
 3 Speed may vary due to host hardware, software and usage.
 4 Please note: Some of the listed capacity on a Flash storage device is used for formatting and other functions and thus is not available for data storage. As such, the actual available capacity for data storage is less than what is listed on the products. For more information, go to Kingston's Flash Memory Guide at kingston.com/flashguide.
 5 First free drive letters after physical devices such as system partition, optical drives, etc.
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