DataTraveler 4000 G2

Protect sensitive data with 256-bit AES encryption.
Available in Standard and Managed models

Kingston's DataTraveler® 4000 G2 offers affordable business-grade security with 256-bit AES hardware-based encryption in XTS mode, to safeguard 100 per cent of confidential data. For added peace of mind, the drive enforces complex password protection and locks down and reformats after 10 intrusion attempts.

Managed model
DataTraveler 4000 G2 is available in a Managed model that supports SafeConsole[1] management to enable a complete set of management tools when used with the server-based, control centre technology of SafeConsole. IT administrators can centrally manage secure USB drives to meet compliance requirements and provide a higher level of support. Activation is a simple process and allows IT professionals to set passwords remotely, configure password and device policies, activate audit for compliance and more. These powerful tools simplify drive integration, operation and management, even in remote locations.

All models
DataTraveler 4000 G2 is FIPS 140-2 Level 3 certified and TAA-compliant, to meet frequently requested corporate and government IT requirements. Organisations can customise drives to meet internal corporate IT requirements. Co-logo, serial numbering, number of attempted password entries, minimum password length and customised product identifiers for integration into standard end-point management software (white-listing) are all available through customisation.

USB 3.0 technology means that users don't have to compromise on transfer speeds for security and can safely and easily store and access data with SuperSpeed technology.

〉 Affordable, business-grade security

〉 Supports SafeConsole[1] management

〉 FIPS 140-2 Level 3 certified and TAA compliant

〉 Customisable to meet specific internal corporate IT requirements

〉 SuperSpeed (USB 3.0) technology

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FEATURES/BENEFITS

> **Encrypted protection** — With encryption, no one can see what you have stored on the drive without knowing the password.

> **Manageable** — The Managed model lets IT professionals enable a complete set of centralised administration and management tools when used with the server-based, control centre technology of SafeConsole[1].

> **FIPS 140-2 Level 3 Certification** — The drive is FIPS 140-2 Level 3 certified and TAA compliant, to meet frequently requested corporate and government requirements.

> **Customisable** — Customise drives in a variety of ways, including serial numbering, co-logo and customised product identifiers for integration into standard end-point management software (white-listing), to meet internal corporate IT requirements.

SPECIFICATIONS

> **Interface** USB 3.0

> **Capacities[2]** 4GB, 8GB, 16GB, 32GB, 64GB

> **Speed[3]**
   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

> **Dimensions** 77.9mm x 22.2mm x 12.05mm

> **Waterproof** Up to 4 ft.; conforms to IEC 60529 IPX8. Product must be clean and dry before use.

> **Operating Temperature** 0°C to 60°C

> **Storage Temperature** -20°C to 85°C

> **Compatibility** USB 3.0 compliant and 2.0 compatible

> **Minimum System Requirements:**
   – USB 3.0 compliant and 2.0 compatible
   – two (2) free drive letters required for use[4]

> **Compatible with** Windows® 10, Windows 8.1, Windows 8, Windows 7 (SP1), Windows Vista® (SP2), Mac OS X v.10.9.x -10.11.x, Linux v. 2.6.x[5]

COMPATIBILITY TABLE

DT4000G2

Operating System compatibility	DT4000G2
Windows® 10, 8.1, 8, 7(SP1), Vista®(SP2)	✓
Mac OS X v.10.9 – 10.11.x	✓
Linux v.2.6.x+[5]	

DT4000G2DM

Operating System compatibility	DT4000G2DM (Drive only)	Management
Windows® 10, 8.1, 8, 7(SP1), Vista®(SP2)	✓	✓
Mac OS X v.10.9 – 10.11.x	✓	✓

PART NUMBERS

Standard Model	Managed model
DT4000G2/4GB	DT4000G2DM/4GB
DT4000G2/8GB	DT4000G2DM/8GB
DT4000G2/16GB	DT4000G2DM/16GB
DT4000G2/32GB	DT4000G2DM/32GB
DT4000G2/64GB	DT4000G2DM/64GB

1 Managed model only. SafeConsole Secure USB Management Server Version 5.0.1 +, purchased separately. Learn more at safeconsole.com.

2 Some of the listed capacity on a Flash storage device is used for formatting and other functions and is thus 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.

3 Speed may vary due to host hardware, software and usage.

4 First free drive letters after physical devices such as system partition, optical drives etc.

5 Certain distributions of Linux will require super-user (root) privileges to execute the DataTraveler commands properly in the terminal application window.

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