DATALOCKER®
SIMPLY SECURE

DATALOCKER SENTRY® ONE
ENCRYPTED FLASH DRIVE

AVAILABLE IN STANDARD AND MANAGED MODELS.

STANDARD   MANAGED
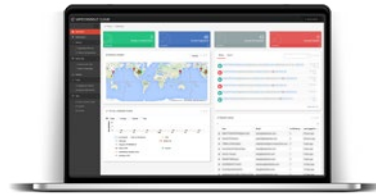
CENTRALLY MANAGE WITH
SAFECONSOLE OR IRONKEY EMS.

CONFIDENTLY CARRY DATA EVERYWHERE YOU GO

DataLocker Sentry® ONE offers advanced security with FIPS 140-2 Level 3*
certification and a tamper evident seal for physical security. The entire drive is
FIPS certified, not just the controller, and its 256-bit AES hardware-based
encryption in XTS mode offers unsurpassed security.

FEATURES + BENEFITS FOR ALL MODELS

- 256-bit AES hardware encryption (XTS Mode)
- Unlock in Read-Only Mode to prevent files from being modified or infected
  with malware
- Configure inactivity Auto-Lock to prevent unwanted access
- Built-in Brute-force protection disables and wipes the data after 10 incorrect
  login attempts
- Easy asset tracking with human and machine readable external serial number

CENTRALLY MANAGED

DataLocker Sentry® ONE is available standard or managed with either
SafeConsole or IronKey EMS.

- Enforce device specific security policies such as password requirements and
  restrict where devices can be utilized
- Mitigate risks of data loss by remotely disabling or wiping lost, stolen or
  compromised devices
- Securely reset forgotten passwords
- Recommission devices that are no longer in use for secure redeployment
- Remotely configure read-only mode
- Protect against malware and other threats with McAfee Anti-Malware Scanner[‡]

DataLocker Sentry® ONE (standard) can be upgraded to Sentry ONE Managed.

DataLocker Sentry® ONE Managed requires a SafeConsole/IronKey EMS license per device.
License sold separately. For more information visit datalocker.com/SafeConsole or datalocker.com/EMS

REQUEST A TRIAL

Request a risk free[‡] evaluation unit today: http://datalocker.com/evaluation/

*FIPS CERT #2929
[†]Anti-malware service powered by McAfee is available as an added feature on a Windows system (license sold separately)
[‡] Trial terms and conditions apply. Must meet certain criteria to qualify for a free evaluation.

TECHNICAL SPECIFICATIONS

CAPACITIES[1]
4GB, 8GB, 16GB, 32GB, 64GB, 128GB

CRYPTOGRAPHIC PROCESSES
256-bit AES hardware module XTS mode

TEMPERATURE
Operating: 0°C to 60°C
Storage: -20°C to 85°C

DIMENSIONS (L X W X D)
77.9 mm x 22.2 mm x 12.05mm

WEIGHT
Approximately 54 grams (1.9 oz)

COUNTRY OF ORIGIN
USA

INTERFACE
USB 3.1 GEN 1 – Backward compatible with USB
2.0 & 1.1

STANDARDS & CERTIFICATIONS
TAA Compliant, FCC, CE, VCCI & KC, RoHS & WEEE

SYSTEM COMPATIBILITY
Windows® 10, 8.1, 8, 7 (SP1), Mac OS X v.10.9.x
-10.13.x, Linux v2.6+[2]

Two (2) free drive letters required for use on Windows

SPEED[3]
USB 3.1 GEN 1:
  4GB: 80MB/s read, 12MB/s write
  8GB &16GB: 165MB/s read, 22MB/s write
  32GB: 250MB/s read, 40MB/s write
  64GB&128GB: 250MB/s read, 85MB/s write
USB 2.0:
  4GB: 30MB/s read, 12MB/s write
  8GB–128GB: 30MB/s read, 20MB/s write

WATERPROOF
Up to 4ft; Conforms to IEC 60529 IPX8. Product
must be clean and dry before use.

WARRANTY
2 year limited

PART NUMBERS
SONE004, SONE008, SONE016, SONE032,
SONE064, SONE128, SONE004M, SONE008M,
SONE016M, SONE032M, SONE064M, SONE128M

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1 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.
2 Online management features not available for Linux.
3 Speed may vary due to host hardware, software and usage.

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