

# DATALOCKER SENTRY<sup>®</sup> K300 ENCRYPTED KEYPAD MICRO SSD



## NEXT GENERATION SECURITY AND CONVENIENCE

The Sentry K300 is a platform independent, keypad, micro SSD drive that incorporates an OLED display to enable advanced security features. The display supports true alpha-numeric password-based authentication and a full featured on-board menu system. Users can use the visual, menu driven system to change passwords, set the password policy, and enable other security features without ever consulting a manual.

## PLATFORM INDEPENDENT

The Sentry K300 is completely cross-platform compatible and OS agnostic. With no software or special drivers required, the K300 works with Windows, Linux, MacOS, Android phones and tablets, Chromebooks, and embedded systems - any system that can utilize USB Mass Storage. Since the K300 also has its own power supply, the device can be used as a bootable device running Windows to Go™, or a portable Linux operating system.

## ADVANCED SECURITY FEATURES

- Supports true alphanumeric for strong passwords
- User and Admin roles
- Read-Only Mode
- Admin configurable password policy
- Brute Force Hack Defense
- Rapid secure wipe
- Auto-Lock feature

## CENTRAL MANAGEMENT READY

Coming soon, the Sentry K300 will be compatible with the SafeConsole<sup>®</sup> Management platform. Learn more at [datalocker.com/safeconsole](http://datalocker.com/safeconsole)

## TECHNICAL SPECIFICATIONS

### CAPACITIES

8GB, 16GB, 32GB, 64GB, 128GB, 256GB

### CRYPTOGRAPHIC PROCESSES

FIPS 197 Certified 256-bit AES hardware XTS mode

### DIMENSIONS (L X W X D)

Approx. 101mm x 22mm x 13mm

### COUNTRY OF ORIGIN

Made in Taiwan

### INTERFACE

USB 3.1 Type A – Backward compatible w/ USB 2.0

### STANDARDS & CERTIFICATIONS

TAA Compliant, FCC, CE, KCC, RoHS, WEEE, RCM (AS/NZS CISPR 32), IC (ICE-003)

### SYSTEM COMPATIBILITY

Supports most systems with USB Mass Storage Device compatibility: Windows, MacOS, Linux, Android, Chromebook, and Citrix Ready (XenDesktop compatible). Drive reformatting may be required for file system compatibility.

### SPEED

8GB, 16GB, 32GB  
220MB/s Read, 100MB/s Write

64GB, 128GB, 256GB  
220MB/S Read, 200MB/s Write

### WARRANTY

3 year limited

### PART NUMBERS

SK300-008, SK300-016, SK300-032, SK300-064, SK300-128, SK300-256



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