

# DataLocker H300/H350 Basic/Enterprise

USB 3.0 external encrypted hard drive



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# What is the DataLocker H Series?

## DataLocker H series is ...

- An Encrypted External Hard Drive (Solid State Drive options available for H350 Basic and Enterprise)
- Acquired from IronKey in February 2016
- Available in Basic and Enterprise Versions
- The only external USB hard drive with “forgot your password” functionality that saves your data (Enterprise version only – REQUIRES IronKey EMS account and license)

## SPECIAL FEATURES

- USB 3.0 performance
- AES-256 bit XTS mode hardware encryption
- Section 508 compliant control panel localized into eight languages
- Tamper-resistant, high-strength aluminum enclosure
- Available capacities: 500GB, 1TB and 2TB



# H300 and H350 Differences

## H300

- The **best value** external secure hard drive on the market



## H350

- The only external USB hard drive where the whole device is FIPS 140-2 Level 3 certified
- SSD options available



# Basic and Enterprise Differences

BASIC	ENTERPRISE
USB 3.0 performance	Same features as Basic plus...
AES 256-bit hardware encryption	<ul style="list-style-type: none"><li>• First high-security, high-performance hard drive that can be centrally managed</li><li>• Cloud-based or on-premise centralized management</li><li>• Manage H300 Enterprise with same console used to manage IronKey D 300M, and Sentry EMS</li><li>• Password reset without erasing all the content on the drive</li><li>• Optional anti-malware software available</li><li>• <b>REQUIRES</b> IronKey EMS device license (sold separately)</li></ul>
Section 508 compliant control panel localized into eight languages	
Tamper-resistant, high-strength aluminum enclosure	
Available capacities 500GB, 1TB and 2TB	
Renowned quality with 5 year warranty	

# Unmanaged and Managed H300

## DataLocker H300 Basic



Can be  
configured to  
become  
managed



**Cannot be  
re-configured to  
become unmanaged**

## DataLocker H300 Enterprise

(Management sold separately)



# Unmanaged and Managed H350

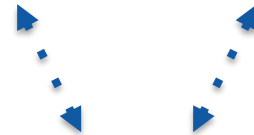
## DataLocker H350 Basic



Can be  
configured to  
become  
managed

## DataLocker H350 Enterprise

(Management sold separately)



**Cannot be  
re-configured to  
become unmanaged**



# Device Management – the key to “Password Reset”

## Password policy:

- Change every 6 months
- 8 character long: Aa5#@ etc.



*Forgot my  
password... 1 TB  
of data irretrievable!*



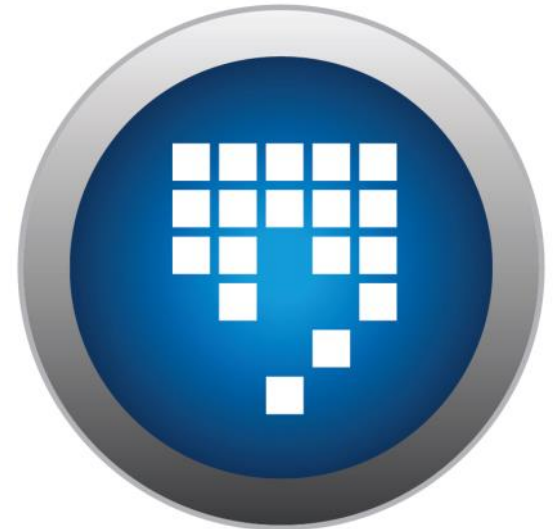
**Trusted  
Administrator  
resets the  
password**





# Management

- The number one support service is **“Forgot my password”**
- Only DataLocker managed drives support **“Forgot my password”**
- Use case: In regulatory environments where data must be encrypted at rest, password reset every 3 months is required. If the information is worth securing, what is the value if the data is lost due to a forgotten password?
- Management also provides the ability to remote wipe, update policies, log activity, track geo-location, and more



**With Management, your employees never have to worry about losing the data if they forget their password.**

# Manage with IronKey EMS



**IRONKEY™ EMS**  
by **DATALOCKER**



IronKey D300 and S1000 available from



- Central management with IronKey EMS for H300 and H350 is required for Enterprise version (“E” in the part number)
- Instantly gain complete and granular control over all of your IronKey or Sentry EMS encrypted USB flash drives and H series portable hard drives with the IronKey EMS central management server software:
  - Achieve compliance for USB storage usage, with full control and audit
  - Keep the productivity benefits of USB storage devices – without the risks of malware, data leaks and breaches
  - Available as an on-premise software or as a DataLocker hosted cloud service
- More information available at [datalocker.com/ems](https://datalocker.com/ems)

# Part Numbers

- **H300 Basic**

- MXKB1B500G5001-B
- MXKB1B001T5001-B
- MXKB1B002T5001-B

- **H300 Enterprise**

- MXKB1B500G5001-E
- MXKB1B001T5001-E
- MXKB1B002T5001-E

- **H350 Basic**

- MXKB1B500G5001FIPS-B
- MXKB1B001T5001FIPS-B
- MXKB1B002T5001FIPS-B
- DL-H350-0500SSD-B
- DL-H350-1000SSD-B

- **H350 Enterprise**

- MXKB1B500G5001FIPS-E
- MXKB1B001T5001FIPS-E
- MXKB1B002T5001FIPS-E
- DL-H350-0500SSD-E
- DL-H350-1000SSD-E

For additional resources and support visit

**[datalocker.com](https://datalocker.com)**