

ENTERPRISE SERVER

powered by
IRONKEY™



SCALABLE REMOTE MANAGEMENT FOR THE WORLD'S MOST SECURE FLASH DRIVE

Imation Enterprise Server powered by IronKey is a reliable and highly scalable solution for managing Imation flash drives. This robust secure software server readily integrates with existing IT infrastructure, making it easy to deploy and administer end-user drives, and to remotely enforce policies. It also enhances the security of "always-on" Imation hardware encryption by providing enterprise-class management capabilities that include the ability to implement two-factor authentication, deploy portable virtualized desktops, and disable or wipe clean rogue drives.

CENTRAL MANAGEMENT AND REMOTE CONTROL

Imation Enterprise flash drives are enabled for secure remote management. The Imation Enterprise Server is a software virtual appliance that provides complete centralized remote management of devices. This robust management environment—based on the proven Imation hosted services architecture—scales to thousands of users.

ANTI-MALWARE PROTECTION

Many federal agencies have strict IT requirements for encrypting data at rest and for using USB drives on trusted networks. Imation Enterprise Server provides options such as AutoRun malware defense, read-only mode, and Imation Anti-Malware Service that meet and exceed these requirements.

SYSTEM REQUIREMENTS

- Pentium Core 2 Duo class system or higher
- 2GHz or faster CPU minimum
- Windows 2003 Server and Windows 2008 Server
- 2GB minimum (4GB recommended)
- 5GB of free hard disk space required
- 12GB of free hard disk recommended
- Microsoft SQL Server

TECHNICAL SPECS

CAPACITIES

1GB, 2GB, 4GB, 8GB, 16GB or 32GB

SPEED

Up to 27mb per second read
Up to 24mb per second write

DIMENSIONS

75mm X 19mm X 9mm

WEIGHT

.9 oz (25 grams)

WATERPROOF

MIL-STD-810F

TEMPERATURE

Operating: 0°C, +70°C
Storage: -40°C, +85°C

OPERATING SHOCK

16G RMS

HARDWARE

USB 2.0 high speed

CROSS PLATFORM

Windows XP SP2+, Vista, Windows 7,
Macintosh® OS X 10.4+, Linux 2.6+

HARDWARE ENCRYPTION

Data: AES Cipher-Block Chained mode
Encryption Keys: 256-bit Hardware
PKI: 2048-bit RSA
Hashing: 256-bit SHA
FIPS Validations: 140-2 Level 3*

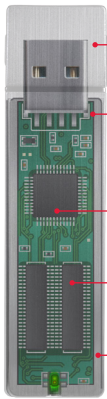
SECTION 508 COMPLIANT

WARRANTY

1 year limited

*FIPS 140-2 Level 3 Validated Cryptographic Processor Certification #1479

ENTERPRISE SERVER



FEATURES

- Rugged Metal Casing**
Waterproof and Tamper-Resistant
- STRONG AUTHENTICATION**
RSA SecurID®, VeriSign® Identity Protection, CRYPTOCARD and Digital Certificates
- AES 256-BIT HARDWARE ENCRYPTION**
FIPS Validated 140-2 Level 3
- Ultrafast Memory**
Dual-channel Architecture
- Portable Applications**
Secure Browser, Encrypted Backup and Identity Manager

IMATION ENTERPRISE SERVER

The Imation Enterprise Server was designed to separate user and system to ensure maximum security and optimal flexibility—allowing organizations to use their preferred endpoint security software to securely deploy Imation flash drives to end users. Advanced management features such as the exclusive Imation Silver Bullet Service and Active Malware Defense can even protect against rogue users or similar insider threats by sending a remote self-destruct signal to the drive.

KEY CAPABILITIES INCLUDE THE ABILITY TO:

- Efficiently manage device inventory, lifecycle and maintenance—even for users in the field
- Easily manage thousands of Imation devices and enforce device-specific policies for Imation drives on and off the network
- Remotely manage configurable policies, including password strength, password aging password retry limits and onboard portable applications
- Easily modify and update policies to permit and revoke user or administrative authorization
- Track devices and remotely deny access, or delete all data on a drive in the event of loss, theft or compromise
- Accurately manage user devices, user groups, and service licenses—adding or subtracting as needed when your requirements and users change
- Implement two-factor authentication with RSA SecurID® or digital certificates
- In conjunction with third-party device control solutions, establish white lists to ensure that only secure Imation devices can connect to an enterprise's computers

DESCRIPTION	UPC	DESCRIPTION	UPC
Enterprise D200 1GB Secure Drive	845958000104	Enterprise Server	891200001146
Enterprise D200 2GB Secure Drive	845958000111		
Enterprise D200 4GB Secure Drive	845958000128		
Enterprise D200 8GB Secure Drive	845958000135		
Enterprise D200 16GB Secure Drive	845958000142		
Enterprise D200 32GB Secure Drive	845958000494		
Enterprise S200 1GB Secure Drive	845958000449		
Enterprise S200 2GB Secure Drive	845958000456		
Enterprise S200 4GB Secure Drive	845958000463		
Enterprise S200 8GB Secure Drive	845958000470		
Enterprise S200 16GB Secure Drive	845958000487		

