

# INFINIVault® 35

## IMATION'S MID-RANGE ARCHIVE STORAGE APPLIANCE

Imation's InfiniVault 35 is a mid-size enterprise storage solution that creates elastic vaults of online, nearline and offline storage that retrieve, retain and recover records, emails, drawings, video, images and other capacity-intensive file-based data. InfiniVault 35 is compatible with multiple digital content-intensive applications.



### *Tiered Archive Storage: Infinite Capacity for Active and Static Data*

- Purpose-built archive appliance that keeps you compliant and your data protected
- Cost-effective scalable storage providing long-term retention of all content types
- e Discovery-ready, enabling fast search, retrieval and response to electronic requests
- Disaster-tolerant, capable of making multiple copies of content to store offline
- Storage-optimizer, making possible the movement of inactive data off primary storage

### INFINITE OFFLINE STORAGE

#### *Vaults that have virtually unlimited storage capacity*

With InfiniVault 35, you can store an unlimited number of removable drive RDX® cartridges offline and offsite. VaultCenter™, InfiniVault's management software, keeps track of your data down to a RDX cartridge and file level. You can move data from a nearline state to offline state, expanding capacity and preserving file access.

### ELASTIC NEARLINE STORAGE

#### *Vaults that flexibly expand as your nearline data grows*

InfiniVault 35's ten RDX drive bays enable a nearline storage tier where copies of files are moved based on policies and settings. RDX cartridges offer the fast access of HDD's with the long-term retention shelf life of tape. Need to expand your nearline capacity? Add up to 90 additional RDX drives (total of 100) in rack storage expansion units.

### FAST ONLINE STORAGE

#### *Vaults that accelerate file transfer and retrieval rates*

With InfiniVault 35, you can quickly ingest content and handle millions of file requests per day via an online storage tier of 7200 SATA HDD's. This tier rapidly transfers data between the InfiniVault, applications and users, acting as a cache for the elastic nearline bulk storage that offers long-term retention and scalability.

### Compliance Driven Storage

#### *Vaults that enforce storage compliance with regulations*

InfiniVault 35 is designed to meet the information storage requirements within multiple government and industry regulations. InfiniVault helps companies to stay compliant as they manage rapid and unpredictable data growth. InfiniVault supports Write-Once-Read-Many (WORM) applications and meets many storage compliance standards.

### Web-Based Management Console

#### *Straight-forward, easy-to-use interface for everything*

InfiniVault 35 simplifies set-up and storage administration. Administrators use InfiniVault 35's management console to easily set up and operate a tiered archive repository for active and static data.

# INFINIVault® 35



InfiniVault 35 Base Appliance with 9 RDU Expansion Units

## FOR MORE INFORMATION

Visit [www.infinivault.com](http://www.infinivault.com) or [www.imation.com](http://www.imation.com)

### INFINIVault 35 SPECIFICATIONS

Standard configuration	.2U Controller and 3U RDU
Standard capacity	
Online capacity	.5.6 TB HDD
Nearline capacity	.10 RDX slots   10 TB <sup>1</sup>
Offline Capacity	.Infinite
Raid	.Raid 5
RDX storage expansion	.Add up to 9 RDU or 90 RDX Slots   90 TB <sup>1</sup> (Total of 100TB <sup>1</sup> )
Maximum capacity	.5.6 TB HDD; 100 TB <sup>1</sup> RDX
Network	.2 x 1 GbE
File support	.NFS, CIFS/SMB, HTTP, HTTPS, SMTP
File size	.1 kb to 100 MB
Power supply	.Dual, Redundant, Hot Swap
AC input	.110/220 V
Power Consumption Typical/maximum	.Controller: 190/500 W RDU: 150/400 W
Heat dissipation BTU/hr	.Controller: 649, 3U RDU: 512
Operating temperature	.50-95 f / 10-35 c
Thermal gradient	.10 c / hour
Operating humidity Noncondensing	.20-80%
Maximum altitude	.10,000 ft / 3.048 m
Storage management software	.VaultCenter Operating System

<sup>1</sup>The above standard and expansion RDX capacity is based on today's 1 TB RDX cartridge. RDX is an easy-to-use, affordable and rugged removable disk cartridge available in several capacities ranging from 160 GB to 1 TB, and in the future, 2 TB and beyond.