

# DST® 914 Automated Library

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- High density scalable archive library
- Stores up to 27 terabytes in less than 8 sq. ft.
- Uses 300GB medium DST cartridge
- Each cabinets supports up to 2 drives
- Up to 20MB/sec sustained data rate
- Transfer rail interconnects multiple cabinets
- 270 exchanges per hour (avg.)
- 90 seconds maximum bar code audit
- 1 million exchanges between failures



# DST® 300GB M-Cartridge Library

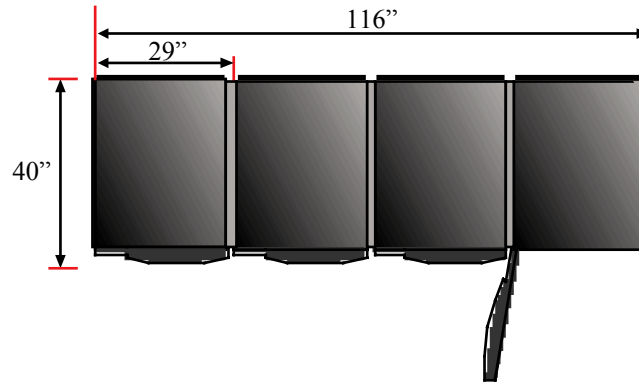
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<b>Library Configuration</b>	<b>Scalability</b>	<b># of Storage Slots Per Cabinet*</b>	<b>Storage capacity in Terabytes</b>
One Drive	Standalone	85	25.5
Two Drives	Standalone	55	16.5
No Drives	Scalable	88	26.4
One Drive	Scalable	76	22.8
Two Drives	Scalable	46	13.8

\*two(2) additional import/export slots per cabinet, not included in numbers shown.

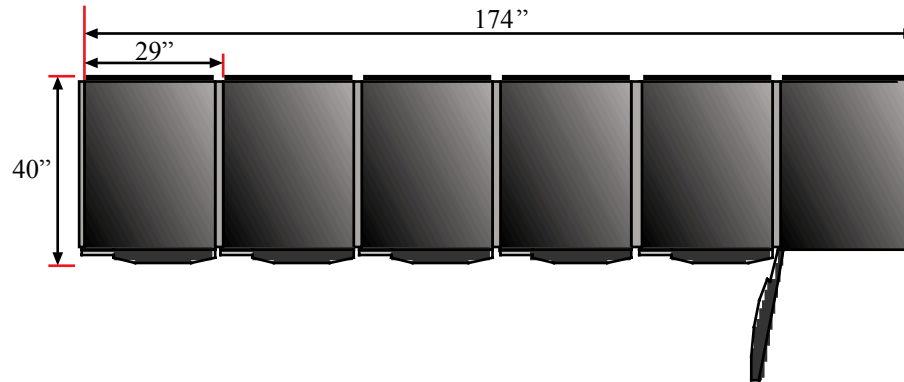
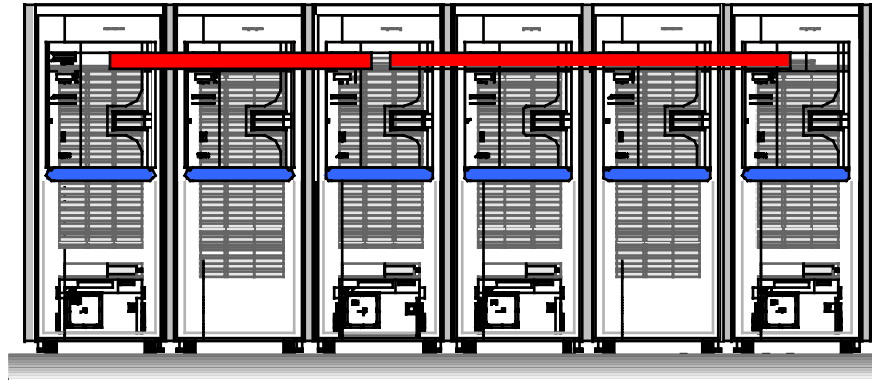
# DST 914 Archive System (91.2 terabytes)

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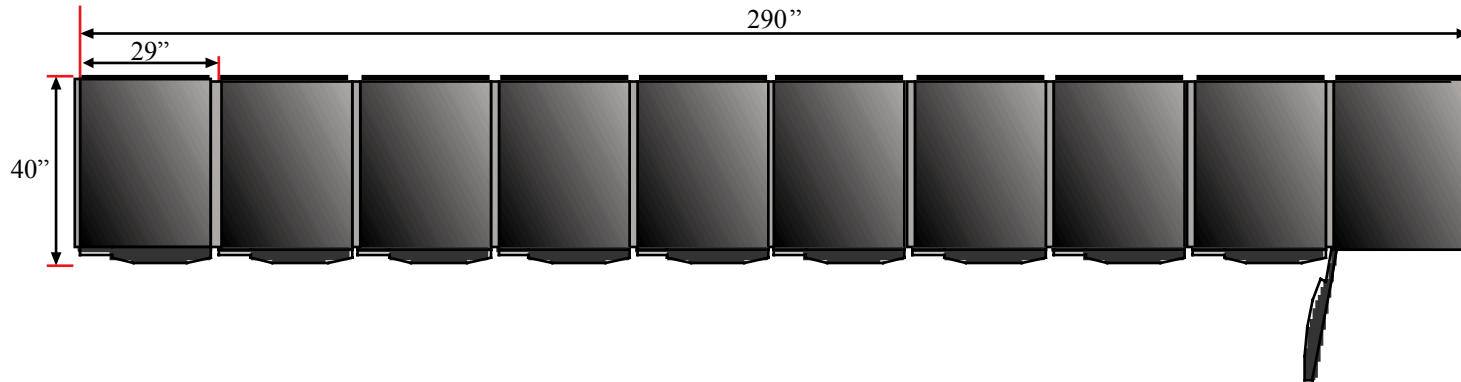
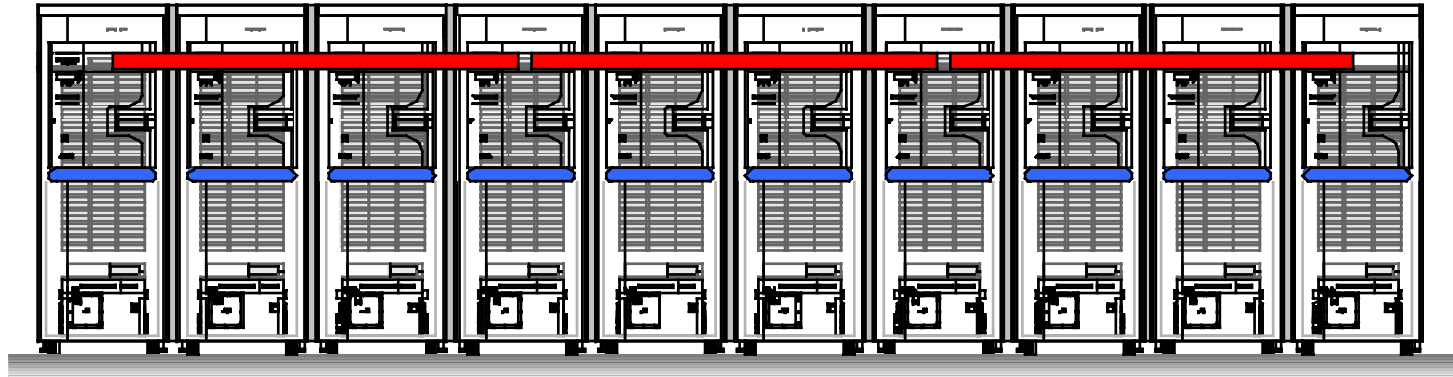
# DST 914 Archive System (144 terabytes)

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# DST 914 Archive System (228 terabytes)

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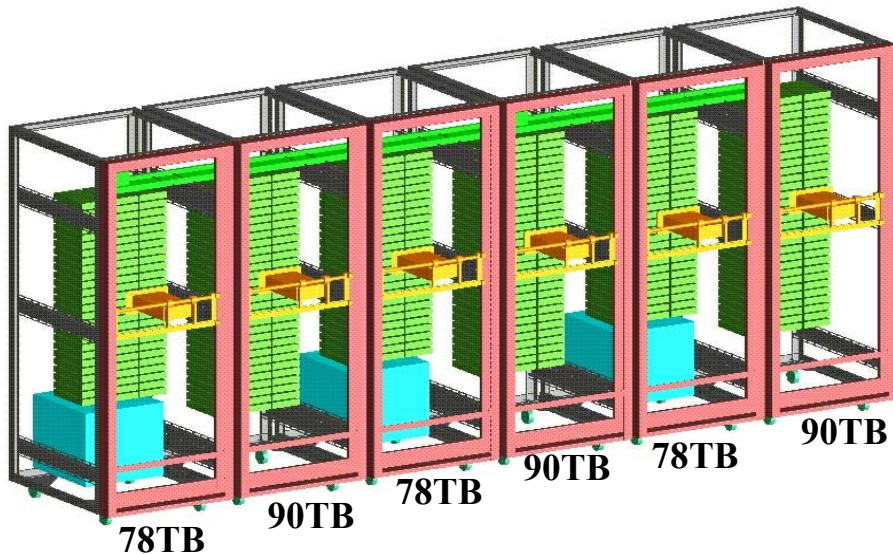


# Work-In-Progress

## DST®

# Terabyte-On-A-Cartridge

504 TB < 50 Sq.Ft.



6 cabinet, 3 drive  
DST archive

## FEATURES

- 1.0 TB capacity per cartridge
- Medium DST cartridge form factor
- 40 MB/sec sustained data rate
- \$.30 GB media cost
- Fibre channel attached
- Provides 10TB/FT<sup>2</sup> storage using DST 914 library