

# IBM offers Dynamic Solutions International iDSI620, the next generation of virtual tape library products for IBM i environments

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## Overview

Dynamic Solutions International Virtual Tape Library (DSI VTL) iDSI620 offers robust data protection for our clients. It is designed to help you keep pace with your rapidly expanding data by utilizing state-of-the-art deduplication for your data storage.

With iDSI620, there is no disruption to your data protection as your capacity or performance needs change. You can simply add a storage license to your existing solution. Designed with growth in mind, the 620 series can increase in storage capacity through licensing of 1 TB increments (5 TB logical capacity). There is no reason to purchase more backup capacity than you need. iDSI620 VTLs may be paired with any DSI-qualified Fibre Channel external storage in your environment, allowing expansion of backup capacity into petabytes.

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## Key requirements

IBM<sup>(R)</sup> i server environment

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## Planned availability date

July 26, 2022.

Availability within a country is subject to local legal requirements.

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## Description

The iDSI620 series consists of a single model of iDSI620-EVD with a base memory configuration of 512 GB. This memory configuration is expandable to 2 TB with the initial release of iDSI620. There are also memory upgrade modules available for purchase in increments of 256 GB and 512 GB.

For those clients who do not have a supported virtualization environment, you are required to also purchase a hardware management console when purchasing the EVD-EV0 pair. If you have a supported virtualization environment, such as VMware<sup>(R)</sup> or Hyper-V, then a management console may be deployed as a virtual machine.

iDSI620 utilizes the industry's top standards for at-rest and in-flight encryption to ensure that your data is never exposed to outside threats, delivering confidence that your data is protected every step of the way. The management console provides secure management of all instances of the DSI620 products running across sites, clouds, and hybrid clouds in a web-based portal for clear visibility of health, status, and performance, as well as providing smart alerts, predictive analysis, and comprehensive reports for stakeholders.

### Section 508 of the US Rehabilitation Act

IBM makes no representation about the Section 508 status of the third-party electronic and information technology product in this offering. Contact the vendor for specific, current information on the Section 508 status of this product.

## Program number

Program number	VRM	Program name
5737-H07	N/A	DSI Virtual Tape Library
Product name	Part number	
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 1 Year Support	D1WXWLL	
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 2 Year Support	D1WXXLL	
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 3 Year Support	D1WXYLL	
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 4 Year Support	D1WXZLL	
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 5 Year Support	D1WY0LL	

## Offering Information

Product information is available on the [IBM Offering Information](#) website.

More information is also available on the [Passport Advantage<sup>\(R\)</sup>](#) and [Passport Advantage Express](#) website.

## Publications

None

## Services

### IBM Systems Lab Services

Systems Lab Services offers infrastructure services to help build hybrid cloud and enterprise IT solutions. From servers to storage systems and software, Systems Lab Services can help deploy the building blocks of a next-generation IT infrastructure

to empower a client's business. Systems Lab Services consultants can perform infrastructure services for clients online or onsite, offering deep technical expertise, valuable tools, and successful methodologies. Systems Lab Services is designed to help clients solve business challenges, gain new skills, and apply best practices.

Systems Lab Services offers a wide range of infrastructure services for IBM Power<sup>(R)</sup> servers, IBM Storage systems, IBM Z<sup>(R)</sup>, and IBM LinuxONE. Systems Lab Services has a global presence and can deploy experienced consultants online or onsite around the world.

For assistance, contact Systems Lab Services at [ibmsls@us.ibm.com](mailto:ibmsls@us.ibm.com).

To learn more, see the [IBM Systems Lab Services](#) website.

### **IBM Consulting<sup>TM</sup>**

As transformation continues across every industry, businesses need a single partner to map their enterprise-wide business strategy and technology infrastructure. IBM Consulting is the business partner to help accelerate change across an organization. IBM specialists can help businesses succeed through finding collaborative ways of working that forge connections across people, technologies, and partner ecosystems. IBM Consulting brings together the business expertise and an ecosystem of technologies that help solve some of the biggest problems faced by organizations. With methods that get results faster, an integrated approach that is grounded in an open and flexible hybrid cloud architecture, and incorporating technology from IBM Research<sup>(R)</sup> and IBM Watson<sup>(R)</sup> AI, IBM Consulting enables businesses to lead change with confidence and deliver continuous improvement across a business and its bottom line.

For additional information, see the [IBM Consulting](#) website.

### **IBM Technology Support Services (TSS)**

Get preventive maintenance, onsite and remote support, and gain actionable insights into critical business applications and IT systems. Speed developer innovation with support for over 240 open-source packages. Leverage powerful IBM analytics and AI-enabled tools to enable client teams to manage IT problems before they become emergencies.

TSS offers extensive IT maintenance and support services that cover more than one niche of a client's environment. TSS covers products from IBM and OEMs, including servers, storage, network, appliances, and software, to help clients ensure high availability across their data center and hybrid cloud environment.

For details on available services, see the [Technology support for hybrid cloud environments](#) website.

### **IBM Expert Labs**

Expert Labs can help clients accelerate their projects and optimize value by leveraging their deep technical skills and knowledge. With more than 20 years of industry experience, these specialists know how to overcome the biggest challenges to deliver business results that can have an immediate impact.

Expert Labs' deep alignment with IBM product development allows for a strategic advantage as they are often the first in line to get access to new products, features, and early visibility into roadmaps. This connection with the development enables them to deliver First of a Kind implementations to address unique needs or expand a client's business with a flexible approach that works best for their organization.

For additional information, see the [IBM Expert Labs](#) website.

### **IBM Security<sup>(R)</sup> Expert Labs**

With extensive consultative expertise on IBM Security software solutions, Security Expert Labs helps clients and partners modernize the security of their applications,

data, and workforce. With an extensive portfolio of consulting and learning services, Expert Labs provides project-based and premier support service subscriptions.

These services can help clients deploy and integrate IBM Security software, extend their team resources, and help guide and accelerate successful hybrid cloud solutions, including critical strategies such as zero trust. Remote and on-premises software deployment assistance is available for IBM Cloud Pak<sup>(R)</sup> for Security, IBM Security QRadar<sup>(R)</sup>/QRoC, IBM Security SOAR/Resilient<sup>(R)</sup>, IBM i2, IBM Security Verify, IBM Security Guardium<sup>(R)</sup>, and IBM Security MaaS360<sup>(R)</sup>.

For more information, contact Security Expert Labs at [sel@us.ibm.com](mailto:sel@us.ibm.com).

For additional information, see the [IBM Security Expert Labs](#) website.

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## Technical information

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### **Specified operating environment**

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#### ***Hardware requirements***

See the [iDSI620 Enterprise Series document](#) for product specifications.

#### ***Software requirements***

Go to the [DSI 620 Series](#) document for product specifications and requirements.

#### ***IBM Support***

Technical support will be provided by the vendor.

#### ***Additional IBM support***

##### **IBM Client Engineering for Systems**

Client Engineering for Systems is a framework for accelerating digital transformation. It helps you generate innovative ideas and equips you with the practices, technologies, and expertise to turn those ideas into business value in weeks. When you work with Client Engineering for Systems, you bring pain points into focus. You empower your team to take manageable risks, adopt leading technologies, speed up solution development, and measure the value of everything you do. Client Engineering for Systems has experts and services to address a broad array of use cases, including capabilities for business transformation, hybrid cloud, analytics and AI, infrastructure systems, security, and more. Contact Client Engineering for Systems at [sysgarage@ibm.com](mailto:sysgarage@ibm.com).

### **Product technical information**

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For technical information, go to the [DSI Virtual Tape Library](#) website.

### **Planning information**

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#### ***Packaging***

These products are distributed from [Dynamic Solutions International](#) manufacturing.

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## Ordering information

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For ordering information, consult your IBM representative or IBM Business Partner, or go to the [Passport Advantage](#) website.

These programs are available only through Passport Advantage.

<b>Part number description</b>	<b>Part number</b>
Dynamic Solutions International 10GB Network SFP+ upgrade per Unit	D0BQNZX
Dynamic Solutions International 256GB Memory Upgrade for EVD per Unit	D0BQPZX
Dynamic Solutions International 512GB Memory Upgrade for EVD per Unit	D0BQQZX
Dynamic Solutions International Management Console - HW per Unit	D0BQRZX

The following DSI Virtual Tape Library (5737-H07) part number descriptions have been updated.

<b>Previous part number description</b>	<b>Updated part number description</b>	<b>Part number</b>
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node Over 500TB 1 Year Support	Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 1 Year Support	D1WXWLL
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node Over 500TB 2 Year Support	Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 2 Year Support	D1WXLL
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node Over 500TB 3 Year Support	Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 3 Year Support	D1WXYLL
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node Over 500TB 4 Year Support	Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 4 Year Support	D1WXZLL
Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node Over 500TB 5 Year Support	Dynamic Solutions International Enterprise Virtual Tape Library Plus Deduplication Node 5 Year Support	D1WY0LL

## **Charge metric**

### ***Charge metric for vendor products***

The use of this offering is subject to the vendor's licensing terms.

## **Terms and conditions**

### **Terms and conditions for the vendor program**

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents of IBM and the vendor.

This product is available only through Passport Advantage.

### ***Licensing***

Vendor's license terms apply.

**Limited warranty**

Not warranted by IBM. Warranty, if any, provided by vendor.

**Volume orders**

No

**Educational allowance**

Contact your IBM representative or IBM Business Partner for special education prices, if available.

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**Statement of good security practices**

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IT system security involves protecting systems and information through intrusion prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered, destroyed, or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a regulatory compliant, comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective.

**Important:** IBM does not warrant that any systems, products, or services are immune from, or will make your enterprise immune from, the malicious or illegal conduct of any party.

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**Prices**

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For additional information and current prices, contact your local IBM representative or IBM Business Partner.

**Business Partner information**

If you are an IBM Business Partner acquiring products from IBM, you may link to Passport Advantage Online for resellers where you can obtain Business Partner pricing information. An IBMid and password are required to access the [IBM Passport Advantage](#) or [IBM PartnerWorld<sup>\(R\)</sup>](#) website.

**Passport Advantage**

For Passport Advantage information and charges, contact your IBM representative. Additional information is also available on the [Passport Advantage and Passport Advantage Express](#) website.

**IBM Global Financing**

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IBM Global Financing offers competitive financing to credit-qualified clients to assist them in acquiring IT solutions. Offerings include financing for IT acquisition, including hardware, software, and services, from both IBM and other manufacturers or vendors. Offerings (for all client segments: small, medium, and large enterprise), rates, terms, and availability can vary by country. Contact your local IBM Global Financing organization or go to the [IBM Global Financing](#) website for more information.

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## Order now

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To order, contact the IBM Digital Sales Center, your local IBM representative, or your IBM Business Partner. To identify your local IBM representative or IBM Business Partner, call 800-IBM-4YOU (426-4968). For more information, contact the IBM Digital Sales Center.

Phone: 800-IBM-4YOU (426-4968)

Fax: 800-2IBM-FAX (242-6329)

For IBM representative: askibm@ca.ibm.com

For IBM Business Partner: pwcs@us.ibm.com

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The IBM Digital Sales Center, our national direct marketing organization, can add your name to the mailing list for catalogs of IBM products.

**Note:** Shipments will begin after the planned availability date.

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## Regional availability

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United States

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