

IBM Storage Archive Single Drive Edition (SDE) Version 2.4 Support Matrix (As of June, 2026)

This document provides the information about the supported hardware and software configurations for the latest version of IBM Storage Archive software, as the complement of IBM System Storage Interoperation Center (SSIC) system at:

<http://www.ibm.com/systems/support/storage/ssic/interoperability.wss>

Request for Price Quotations (RPQ)

If a desired configuration is not listed in this document, an RPQ should be submitted to IBM to request approval. To submit an RPQ, contact your local IBM Storage Specialist or Business Partner.

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1. Reference Information

IBM Storage Archive web page:

<https://www.ibm.com/products/data-archive>

IBM Storage Archive SDE on-line user's guide:

<https://www.ibm.com/docs/en/storage-archive-sde>

IBM Storage Archive Enterprise Edition on-line user's guide for previous versions:

<https://www.ibm.com/docs/en/spectrum-archive-sde>

IBM Storage Archive software fix download site (Fix Central):

<http://www.ibm.com/support/fixcentral/>

2. Tested Hardware Configuration

Tested Tape Drives:

- IBM LTO Ultrium 5 tape drive
- IBM LTO Ultrium 6 tape drive
- IBM LTO Ultrium 7 tape drive
- IBM LTO Ultrium 8 tape drive
- IBM LTO Ultrium 9 tape drive
- IBM LTO Ultrium 10 tape drive
- IBM TS1140 enterprise tape drive
- IBM TS1150 enterprise tape drive
- IBM TS1155 enterprise tape drive (3592 55F or 55G)
- IBM TS1160 enterprise tape drive (3592 60E, 60F, 60G, or 60S)
- IBM TS1170 enterprise tape drive (3592 70F, 70S)

Tested Host Interface:

SAS/Fibre Channel/RoCE HBA (Linux, Windows):

Search the supported HBA on the SSIC with both tape drive and OS to the key.

SAS HBA (Mac):

- ATTO ExpressSAS H6F0
- ATTO ExpressSAS H680
- ATTO ExpressSAS H644

USB Ports:

USB 3.0 Ports on Intel x86 compatible PC and Mac (IBM TS2260 and TS2250 only)

Thunderbolt Ports:

Thunderbolt Ports on Mac, using ATTO Thunderlink SH 3128 or other 3rd party Thunderbolt-to-SAS or Thunderbolt-to-Fibre Channel adapters

For other hardware configuration and interoperability for the IBM Storage Archive SDE on IBM branded tape drives, such as host bus adapters (HBA) and SAN switch, please search the information on the SSIC. For OEM branded tape drives, ask your supplier about the interoperability and the availability of latest drive firmware.

3. IBM Storage Archive Single Drive Edition Version 2.4.8.4 for Linux (Build 10522)

Supported OS:

- Red Hat Enterprise Linux (RHEL)
- Red Hat Enterprise Linux 8.10 (x86_64, and ppc64le)
- Red Hat Enterprise Linux 9.4, 9.6 and 9.7 (x86_64, and ppc64le)

Prerequisite Software:

- None

Note: The installation of IBM Tape Device Driver is no longer required.

4. IBM Storage Archive Single Drive Edition for Windows 64-bit (Build 10522)

Supported OS:

- Microsoft Windows Server 2025
- Microsoft Windows Server 2022
- Microsoft Windows 11

Prerequisite Software:

Microsoft Visual C++ 2015-2022 Redistributable Package (x64)
Microsoft .NET Framework 4.8