New fiber cables for IBM Tape libraries and drives deliver more connectivity options

Overview

New fiber cable options are available for IBM® Tape libraries and Tape drives to deliver more connectivity options:

- 10 meter OM3 fiber cable (LC)
- 25 meter OM3 fiber cable (LC)
- 80 meter OM3 fiber cable (LC)

Fiber cables are offered under new feature codes for order continuity purposes.

Key prerequisites

These new options are supported on the following tape products:

- IBM TotalStorage Tape Library
- IBM TS4500 Tape Library
- IBM TS3500 Tape Library
- IBM TS3310 Tape Library
- IBM TS3200 Tape Library
- IBM TS3100 Tape Library
- IBM TS1130 Tape Drive
- IBM TS1140 Tape Drive
- IBM TS1150 Tape Drive
- IBM TS7650G ProtecTIER® Gateway Server

Planned availability date

April 17, 2015

Description

IBM Tape products now offer the following fiber cables for use with drives and libraries:

- 10 meter OM3 fiber cable (LC) - (feature number AGK1)
• 25 meter OM3 fiber cable (LC) - (feature number AGK2)
• 80 meter OM3 fiber cable (LC) - (feature number AGK3)

These OM3 50-micron optical fiber cables have been developed in accordance with IEC 60793-2-10 Type A1a.2 fiber and are indicated in the FC-PI-4 standards for use with 8 Gbps data transmission over a distance up to maximum 150 m.

Reference information

For additional information on IBM TS3100 Tape Library Express Model L2U, refer to Hardware Announcement ZG06-0329, dated April 11, 2006.

For additional information on IBM TS3200 Tape Library Express Model L4U, refer to Hardware Announcement ZG06-0403, dated May 09, 2006.

For additional information on IBM TS3310 Tape Library and Expansion Modules, refer to Hardware Announcement ZG05-0633, dated October 11, 2005.

For additional information on IBM TotalStorage Tape Library Models D22, D52, L22, and L52 refer to Hardware Announcement ZG04-0296, dated April 27, 2004.


For additional information on IBM TS4500 Tape Library Models D25, D55, L25, and L55, refer to Hardware Announcement ZG14-0114, dated May 19, 2014.

For additional information on IBM TS1130 Tape Drive Model E06, refer to Hardware Announcement ZG08-0543, dated July 15, 2008.

For additional information on IBM TS1140 Tape Drive Model E07, refer to Hardware Announcement ZG11-0139, dated May 09, 2011.

For additional information on IBM TS1150 HD2 Tape Drive (Model E08), refer to Hardware Announcement ZG14-0272, dated October 06, 2014.

For additional information on IBM TS7650G ProtecTIER Gateway Server, refer to Hardware Announcement ZG12-0159, dated June 04, 2012.

Product number

<table>
<thead>
<tr>
<th>Description</th>
<th>Machine type</th>
<th>Model</th>
<th>Feature</th>
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<tbody>
<tr>
<td>10 meter OM3 fiber Cable (LC)</td>
<td>3584</td>
<td>D22, D52, L22, L52</td>
<td>AGK1</td>
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<td>L2U, L4U</td>
<td>AGK1</td>
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<tr>
<td>10 meter OM3 fiber Cable (LC)</td>
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<td>L5B, E9U</td>
<td>AGK1</td>
</tr>
<tr>
<td>10 meter OM3 fiber Cable (LC)</td>
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<td>E06, E07, E08</td>
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<td>AGK3</td>
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**Publications**

No publications are shipped with the announced products.

The IBM Publications Center Portal is located at

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Technical information

Specified operating environment

Hardware requirements

All products in this announcement are supported on the following products:

- IBM TotalStorage Tape Library (machine type 3584 models D22, D52, L22 and L52)
- IBM TS3500 Tape Library (machine type 3584 models D23, D53, L23, and L53)
- IBM TS4500 Tape Library (machine type 3584 models D25, D55, L25, and L55)
- IBM TS3310 Tape Library (machine type 3576 models E9U and L5B)
- IBM TS3200 Tape Library Express (machine type 3573 model L4U)
- IBM TS3100 Tape Library Express (machine type 3573 model L2U)
- IBM TS1130 Tape Drive (machine type 3592 model E06)
- IBM TS1140 Tape Drive (machine type 3592 model E07)
- IBM TS1150 Tape Drive (machine type 3592 model E08)
- IBM TS7650G ProtecTIER Gateway Server (machine type 3958 model DD5)

Planning information

Customer responsibilities

Physical configuration and installation are customer responsibilities.

You are responsible for downloading or obtaining from IBM, and installing designated Machine Code (microcode, basic input/output system code (called BIOS), utility programs, device drivers, and diagnostics delivered with an IBM machine) and other software updates in a timely manner from an IBM Internet website or from other electronic media, and following the instructions that IBM provides. You may request IBM to install Machine Code changes; however, you may be charged for that service.

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No cables required.

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Global Technology Services

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Field installable feature

Yes
**Warranty period**

One year

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**Customer setup**

Yes

**Machine code**

Same license terms and conditions as base machine

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**Prices**

For all local charges, contact your IBM representative.

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**Announcement countries**

All European, Middle Eastern, and African countries.

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