## Security Patches: BD **Pyxis™ MedES Server**

November 2022

BD has identified patches from Microsoft<sup>®</sup> that have been identified as critical or security related for November 2022 will not install on BD Pyxis<sup>™</sup> MedES Server.

The patch includes updates that may adversely affect Pyxis<sup>™</sup> MedES Server.. This patch will not be and should not be installed on BD Pyxis<sup>™</sup> MedES Server at this time.

Customers that maintain patches independent of BD automated delivery should ensure these actions are not performed as the acting responsible entity in order to maintain the correct security posture of the system(s).

Note: This patch only apply to the latest supported version(s) of the BD offering.

#### Microsoft<sup>®</sup> patches

Patch name	Description	Patch ID	Notes
2022-11 Security Only Update for .NET Framework 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2008 R2 for x64	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020678</u>	1
2022-11 Security Only Update for .NET Framework 4.6.2 for Windows Server 2008 SP2 for x64	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020681</u>	1

2022-11 Security Only Update for .NET Framework 4.6.2 for Windows Server 2008 SP2	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system	<u>KB5020681</u>	1
2022-11 Security Only Quality Update for Windows Server 2008 R2 for x64-based Systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020013</u>	1
2022-11 Security Only Quality Update for Windows Server 2008 for x86-based Systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020005</u>	1
2022-11 Security Only Quality Update for Windows Server 2008 for x64-based Systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020005</u>	1
2022-11 Security Monthly Quality Rollup for Windows Server 2008 R2 for x64-based Systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020000</u>	1

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2022-11 Security Monthly Quality Rollup for Windows Server 2008 for x64-based Systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020019</u>	1
2022-11 Security Monthly Quality Rollup for Windows Server 2008 for x86-based Systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020019</u>	1
2022-11 Security and Quality Rollup for .NET Framework 3.5.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2008 R2 for x64	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020688</u>	1
2022-11 Cumulative Security Update for Internet Explorer 11 for Windows Server 2008 R2 for x64-based systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5019958</u>	1

#### Note:

1. Due to license issue on Medes Sever 2008 KBs were not installed.

BD, Franklin Lakes, NJ, 07417, U.S. 201.847.6800

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## Security Patches: BD **Pyxis™ Medstation ES**

November 2022

BD has identified patches from Microsoft<sup>®</sup> that have been identified as critical or security related for November 2022 will not install on BD Pyxis<sup>™</sup> Medstation ES.

The patch includes updates that may adversely affect Pyxis<sup>™</sup> Medstation ES. This patch will not be and should not be installed on BD Pyxis<sup>™</sup> Medstation ES at this time.

Customers that maintain patches independent of BD automated delivery should ensure these actions are not performed as the acting responsible entity in order to maintain the correct security posture of the system(s).

Note: This patch only apply to the latest supported version(s) of the BD offering.

#### Microsoft<sup>®</sup> patches

Patch name	Description	Patch ID	Notes
2022-11 Security Only Quality Update for Windows Embedded Standard 7 for x86-based Systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020013</u>	1
2022-11 Security Monthly Quality Rollup for Windows Embedded Standard 7 for x86-based Systems	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	<u>KB5020000</u>	1

#### KB5019958

2022-11 Cumulative Security Update for Internet Explorer 11 for Windows Embedded Standard 7 for x86-based systems A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.

#### Note:

1.Patches are not getting installed on Med ES 2008 Station due to space issue.

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# Security Patches: BD Pyxis<sup>™</sup> MedStation<sup>™</sup> 4000

November 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for November 2022 will not install on BD Pyxis<sup>™</sup> MedStation<sup>™</sup> 4000.

The patches include updates that may adversely affect BD Pyxis<sup>™</sup> MedStation<sup>™</sup> 4000. These patches will not be and should not be installed on BD Pyxis<sup>™</sup> MedStation<sup>™</sup> 4000 at this time.

Customers that maintain patches independent of BD automated delivery should ensure these actions are not performed as the acting responsible entity in order to maintain the correct security posture of the system(s).

Note: These patches only apply to the latest supported version(s) of the BD offering.

#### Microsoft® patches

Patch name	Description	Patch ID	Notes
2022-011 Security Monthly Quality Rollup for Windows Embedded Standard 7 for x86- based Systems	<ul> <li>This cumulative security update contains improvements that are part of update KB5017361 (released October 11, 2022) and includes key changes for the following:</li> <li>Addresses a Distributed Component Object Model (DCOM) authentication hardening issue to automatically raise authentication level for all non-anonymous activation requests from DCOM clients. This will occur if the authentication level is less than RPC_C_AUTHN_LEVEL_PKT_INTEGRITY.</li> <li>Updates the daylight-saving time (DST) for Jordan to prevent moving the clock back 1 hour on October 28, 2022. Additionally, changes the display name of Jordan standard time from "(UTC+02:00) Amman" to "(UTC+03:00) Amman".</li> </ul>	<u>KB5020000</u>	1

#### Note:

1. Windows-7 Workstation is having low disk space, due to which the above KB is getting failed.

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