

# Security Patches: BD Pyxis™ Anesthesia ES

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	Applicable on PAS device.



2022-03 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.	<a href="#">KB5011486</a>	Applicable on PAS device.
2022-03 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.	<a href="#">KB5011552</a>	Applicable on PAS device.
2022-03 Servicing Stack Update for Windows Embedded Standard 7 for x86-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	<a href="#">KB5011649</a>	Applicable on PAS device.
2022-03 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.	<a href="#">KB5011529</a>	Applicable on PAS device.

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# Security Patches: BD Pyxis™ Anesthesia System 3500

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
2022-03 Servicing Stack Update for Windows Embedded Standard 7 for x86-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	<a href="#">KB5011649</a>	Applicable on 3500 Anesthesia System and MS3500 Station
2022-03 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.	<a href="#">KB5011486</a>	Applicable on 3500 Anesthesia System and MS3500 Station
2022-03 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.	<a href="#">KB5011552</a>	Applicable on 3500 Anesthesia System and MS3500 Station



2022-03 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.

[KB5011529](#)

Applicable on  
3500 Anesthesia  
System and  
MS3500 Station

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# Security Patches: BD Pyxis™ Anesthesia System 4000

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
2022-03 Cumulative Update for Windows 10 Version 1607 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.	<a href="#">KB5011495</a>	Applicable on MS4000 Anesthesia System
2022-03 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	<a href="#">KB5011570</a>	Applicable on MS4000 Anesthesia System
Windows Malicious Software Removal Tool x64 - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product.	<a href="#">KB890830</a>	Applicable on MS4000 Console, Anesthesia System and Station



Security Update for Microsoft .NET Framework 3.5.1 on Windows 7 SP1 x86

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.

[KB2972100](#)

Applicable on MS4000 Anesthesia System

2022-03 Servicing Stack Update for Windows Embedded Standard 7 for x86-based Systems

Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.

[KB5011649](#)

Applicable on MS4000 Anesthesia System

2022-03 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.

[KB5011552](#)

Applicable on MS4000 Anesthesia System and Station

2022-03 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.

[KB5011529](#)

Applicable on MS4000 Anesthesia System and Station

2022-03 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.

[KB5011486](#)

Applicable on MS4000 Anesthesia System and Station

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# Security Patches: BD Pyxis CIISafe

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
2022-03 Servicing Stack Update for Windows Embedded Standard 7 for x86-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	<a href="#">KB5011649</a>	Applicable on CII Safe
2022-03 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.	<a href="#">KB5011552</a>	Applicable on CII Safe
2022-03 Security Only Quality Update for Windows 7 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.	<a href="#">KB5011529</a>	Applicable on CII Safe

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# Security Patches: BD Pyxis™ MedStation™ 3500

March 2022

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Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
2022-03 Servicing Stack Update for Windows Embedded Standard 7 for x86-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	<a href="#">KB5011649</a>	Applicable on MS3500 Station and MS3500 Anesthesia System
2022-03 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.	<a href="#">KB5011486</a>	Applicable on MS3500 Station and MS3500 Anesthesia System
2022-03 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.	<a href="#">KB5011552</a>	Applicable on MS3500 Station and MS3500 Anesthesia System





2022-03 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.

[KB5011529](#)

Applicable on  
MS3500 Station  
and MS3500  
Anesthesia  
System

Windows Malicious Software  
Removal Tool - v5.99

After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.

[KB890830](#)

Applicable on  
MS3500 Console

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# Security Patches: BD Pyxis™ MedStation™ 4000

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
2022-03 Servicing Stack Update for Windows Server 2008 for x86-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	<a href="#">KB5011942</a>	Applicable on MS4000 Console
2022-03 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.	<a href="#">KB5011534</a>	Applicable on MS4000 Console
2022-03 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.	<a href="#">KB5011525</a>	Applicable on MS4000 Console

Windows Malicious Software Removal Tool - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	Applicable on MS4000 Console, Anesthesia System and Station
2022-03 Servicing Stack Update for Windows Embedded Standard 7 for x86-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	<a href="#">KB5011649</a>	Applicable on MS4000 Anesthesia System and Station
2022-03 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.	<a href="#">KB5011552</a>	Applicable on MS4000 Anesthesia System and Station
2022-03 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.	<a href="#">KB5011529</a>	Applicable on MS4000 Anesthesia System and Station
2022-03 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.	<a href="#">KB5011486</a>	Applicable on MS4000 Anesthesia System and Station
Windows Malicious Software Removal Tool x64 - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a	<a href="#">KB890830</a>	Applicable on MS4000 Anesthesia System and Station



status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.

2022-03 Cumulative Update for Windows Server 2016 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.

[KB5011495](#)

Applicable on MS4000 Console

2022-03 Servicing Stack Update for Windows Server 2016 for x64-based Systems

Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.

[KB5011570](#)

Applicable on MS4000 Console

2022-03 Cumulative Update for Windows 10 Version 1607 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.

[KB5011495](#)

Applicable on MS4000 Anesthesia System and Station

2022-03 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems

Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.

[KB5011570](#)

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# Security Patches: Security Module

March 2022

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## Microsoft® patches

Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.99 (KB890830)	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	N/A

2022-03 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems (KB5011560)      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.      [KB5011560](#)      N/A

2022-03 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems (KB5011564)      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.      [KB5011564](#)      N/A

2022-03 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 for x64-based systems (KB5011486)      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.      [KB5011486](#)      N/A

2022-03 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5011495)      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.      [KB5011495](#)      N/A

2022-03 Servicing Stack Update for Windows Server 2016 for x64-based Systems (KB5011570)      Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.      [KB5011570](#)      N/A

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# Security Patches: BD Pyxis™ IV Prep

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	Applicable on Cato
2022-03 Security Monthly Quality Rollup for Windows Server 2012 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.	<a href="#">KB5011564</a>	Applicable on Cato

2022-03 Security Only Quality Update for Windows Server 2012 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.	<a href="#">KB5011560</a>	Applicable on Cato
2022-03 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 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.	<a href="#">KB5011486</a>	Applicable on Cato
2022-03 Servicing Stack Update for Windows Server 2016 for x64-based Systems	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	<a href="#">KB5011570</a>	Applicable on Cato
2022-03 Servicing Stack Update for Windows Server 2016 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.	<a href="#">KB5011495</a>	Applicable on Cato

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# Security Patches: BD Pyxis™ Med Station ES

March 2022

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Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	Applicable on MedSTN device.

<p>2022-03 Cumulative Update for Windows Server 2016 for x64-based Systems</p>	<p>This security update includes quality improvements. Key changes include:</p> <ul style="list-style-type: none"> <li>• Addresses an issue that prevents printing from operating properly for some low integrity process apps.</li> <li>• Addresses an issue that causes Windows to go into BitLocker recovery after a servicing update.</li> <li>• Addresses an issue that occurs when you try to write a service principal name (SPN) alias (such as www/contoso) and HOST/NAME already exists on another object. If the RIGHT_DS_WRITE_PROPERTY is on the SPN attribute of the colliding object, you receive an “Access Denied” error.</li> <li>• Addresses an issue by checking if CSharedLock in the Remote Procedure Call Server Service (RPCSS) was acquired recursively and only sets exclusive_owner to 0 when the recursive count is 0.</li> <li>• Addresses a memory leak in the wmicmp.dll module that causes a lot of false alarms in the System Center Operations Manager (SCOM) datacenter monitoring system.</li> <li>• Addresses an issue that causes the DnsServerPsProvider module to leak memory inside a WmiPrvSE.exe process.</li> <li>• Addresses an issue that causes a mismatch between a Remote Desktop session’s keyboard and the Remote Desktop Protocol (RDP) client when signing in.</li> </ul>	<p><a href="#">KB5011495</a></p>	<p>Applicable on MedSTN device.</p>
<p>2022-03 Servicing Stack Update for Windows Server 2016 for x64-based Systems</p>	<p>Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.</p>	<p><a href="#">KB5011570</a></p>	<p>Applicable on MedSTN device.</p>



<p>2022-03 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems</p>	<p>Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.</p>	<p><a href="#">KB5011570</a></p>	<p>Applicable on MedSTN device.</p>
<p>2022-03 Security Only Quality Update for Windows Embedded Standard 7 for x86-based Systems</p>	<p>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.</p>	<p><a href="#">KB5011529</a></p>	<p>Applicable on MedSTN device.</p>

<p>2022-03 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems</p>	<p>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.</p>	<p><a href="#">KB5011486</a></p>	<p>Applicable on MedSTN device.</p>
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<p>2022-03 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems</p>	<p>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.</p>	<p><a href="#">KB5011560</a></p>	<p>Applicable on MedSTN device.</p>
<p>2022-03 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems</p>	<p>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.</p>	<p><a href="#">KB5011564</a></p>	<p>Applicable on MedSTN device.</p>

<p>2022-03 Cumulative Security Update for Internet Explorer 11 for Windows Embedded Standard 7 for x86-based systems</p>	<p>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.</p>	<p><a href="#">KB5011486</a></p>	<p>Applicable on MedSTN device.</p>
<p>2022-03 Security Monthly Quality Rollup for Windows Embedded Standard 7 for x86-based Systems</p>	<p>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.</p>	<p><a href="#">KB5011552</a></p>	<p>Applicable on MedSTN device.</p>
<p>2022-03 Servicing Stack Update for Windows Embedded Standard 7 for x86-based Systems</p>	<p>Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.</p>	<p><a href="#">KB5011649</a></p>	<p>Applicable on MedSTN device.</p>

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# Security Patches: BD Pharmogistics

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

Microsoft® patches			
Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.96	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	N/A
2022-03 Servicing Stack Update for Windows Server 2016 for x64-based Systems	This update makes quality improvements to the servicing stack, which is the component that installs Windows updates. Servicing stack updates (SSU) makes sure that you have a robust and reliable servicing stack so that your devices can receive and install Microsoft updates.  Additionally, this update addresses an issue in which Windows might go into BitLocker recovery after a servicing update.	<a href="#">KB5011570</a>	N/A

<p>2022-03 Cumulative Update for Windows Server 2016 for x64-based Systems x</p>	<p>This security update includes quality improvements. Key changes include:</p> <p>Addresses an issue that prevents printing from operating properly for some low integrity process apps.</p> <p>Addresses an issue that causes Windows to go into BitLocker recovery after a servicing update.</p> <p>Addresses an issue that occurs when you try to write a service principal name (SPN) alias (such as www/contoso) and HOST/NAME already exists on another object. If the RIGHT_DS_WRITE_PROPERTY is on the SPN attribute of the colliding object, you receive an "Access Denied" error.</p> <p>Addresses an issue by checking if CSharedLock in the Remote Procedure Call Server Service (RPCSS) was acquired recursively and only sets exclusive_owner to 0 when the recursive count is 0.</p> <p>Addresses a memory leak in the wmipicmp.dll module that causes a lot of false alarms in the System Center Operations Manager (SCOM) datacenter monitoring system.</p> <p>Addresses an issue that causes the DnsServerPsProvider module to leak memory inside a WmiPrvSE.exe process.</p> <p>Addresses an issue that causes a mismatch between a Remote Desktop session's keyboard and the Remote Desktop Protocol (RDP) client when signing in.</p>	<p><a href="#">KB5011495</a></p>	<p>N/A</p>
<p>2022-03 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems</p>	<p>This security update resolves vulnerabilities in Internet Explorer. To learn more about these vulnerabilities, see the Security Update Guide website.</p>	<p><a href="#">KB5011486</a></p>	<p>N/A</p>



<p>2022-03 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems</p>	<p>This security update includes quality improvements. Key changes include:</p> <ul style="list-style-type: none"><li>• Addresses an issue in which some low integrity level process apps might print unexpectedly.</li><li>• Addresses an issue that occurs when you try to write a service principal name (SPN) alias (such as www/contoso) and HOST/NAME already exists on another object. If the user has the RIGHT_DS_WRITE_PROPERTY on the SPN attribute of the colliding object, you receive an “Access Denied” error.</li></ul>	<p><a href="#">KB5011560</a></p>	<p>N/A</p>
<p>2022-03 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems</p>	<p>This security update includes improvements and fixes that were a part of update KB5010419 (released February 8, 2022) and addresses the following issues:</p> <ul style="list-style-type: none"><li>• Addresses an issue in which some low integrity level process apps might print unexpectedly.</li><li>• Addresses an issue that occurs when you try to write a service principal name (SPN) alias (such as www/contoso) and HOST/NAME already exists on another object. If the user has the RIGHT_DS_WRITE_PROPERTY on the SPN attribute of the colliding object, you receive an “Access Denied” error.</li></ul>	<p><a href="#">KB5011564</a></p>	<p>N/A</p>
<p>2022-03 Cumulative Update for Windows 10 Version 20H2 for x64-based Systems</p>	<p>Windows 10 servicing stack update - 19042.1525, 19043.1525, and 19044.1525</p> <p>This update makes quality improvements to the servicing stack, which is the component that installs Windows updates. Servicing stack updates (SSU) ensure that you have a robust and reliable servicing stack so that your devices can receive and install Microsoft updates.</p>	<p><a href="#">KB5011487</a></p>	<p>N/A</p>

2021-05 Update for Windows 10 Version 1703 for x64-based Systems	This update includes reliability improvements to Windows Update Service components in all editions of Windows 10, version 1507, 1511, 1607, 1703, 1709, 1803, 1809, 1903, 1909, 2004, 20H2, 21H1, 21H2, and Windows 11 (original release). It may take steps to free up disk space on your device if you do not have enough disk space to install Windows updates.	<a href="#">KB4023057</a>	N/A
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# Security Patches: BD Pyxis Connect

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	N/A
2022-03 Cumulative Update for 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.	<a href="#">KB5011495</a>	N/A



2022-03 Servicing Stack Update for x64-based Systems

2022-03 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems This update makes quality improvements to the servicing stack, which is the component that installs Windows updates. Servicing stack updates (SSU) makes sure that you have a robust and reliable servicing stack so that your devices can receive and install Microsoft updates.

[KB5011570](#)

N/A

Additionally, this update addresses an issue in which Windows might go into BitLocker recovery after a servicing update.

2022-03 Monthly Rollup Security only update for Windows Server 2012 R2

This security update addresses the following issues:

[KB5011564](#)

N/A

- Addresses an issue in which some low integrity level process apps might print unexpectedly.
- Addresses an issue that occurs when you try to write a service principal name (SPN) alias (such as www/contoso) and HOST/NAME already exists on another object. If the user has the RIGHT\_DS\_WRITE\_PROPERTY on the SPN attribute of the colliding object, you receive an "Access Denied" error.

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# Security Patches: BD Pyxis Parx

March 2022

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Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	N/A
2022-03 Cumulative Update for Windows 10 Version 1607 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.	<a href="#">KB5011495</a>	N/A



2022-03 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems

2022-03 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems This update makes quality improvements to the servicing stack, which is the component that installs Windows updates. Servicing stack updates (SSU) makes sure that you have a robust and reliable servicing stack so that your devices can receive and install Microsoft updates.

[KB5011570](#)

N/A

Additionally, this update addresses an issue in which Windows might go into BitLocker recovery after a servicing update.

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# Security Patches: BD Pyxis™ CIISafe ES

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
Windows Malicious Software Removal Tool x64 - v5.99	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.	<a href="#">KB890830</a>	Applicable on CIISafe device.
2022-03 Cumulative Update for Windows 10 Version 1809 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.	<a href="#">KB5011503</a>	Applicable on CIISafe device.

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# Security Patches: BD Pyxis™ Supply

March 2022

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2022. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s).

## Microsoft® patches

Patch name	Description	Patch ID	Notes
2022-03 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems (KB5011564)	<p>This security update includes improvements and fixes that were a part of update KB5010419 (released February 8, 2022) and addresses the following issues:</p> <ul style="list-style-type: none"><li>• Addresses an issue in which some low integrity level process apps might print unexpectedly.</li><li>• Addresses an issue that occurs when you try to write a service principal name (SPN) alias (such as www/contoso) and HOST/NAME already exists on another object. If the user has the RIGHT_DS_WRITE_PROPERTY on the SPN attribute of the colliding object, you receive an "Access Denied" error.</li><li>• Addresses an issue in which after the January 2022 Windows update is installed on the Primary Domain Controller emulator (PDCe), listing or modifying name suffixes routing by using Netdom.exe or "Active Directory Domains and Trusts" snap-in may fail with the following error message: "Insufficient system resources exist to complete the requested service."</li></ul>	<a href="#">KB5011564</a>	Applicable on Supply.



2022-03 Security Only  
Quality Update for Windows  
Server 2012 R2 for x64-  
based Systems  
(KB5011560)

This security update includes quality improvements.  
Key changes include:

- Addresses an issue in which some low integrity level process apps might print unexpectedly.
- Addresses an issue that occurs when you try to write a service principal name (SPN) alias (such as www/contoso) and HOST/NAME already exists on another object. If the user has the RIGHT\_DS\_WRITE\_PROPERTY on the SPN attribute of the colliding object, you receive an "Access Denied" error.
- Addresses an issue in which after the January 2022 Windows update is installed on the Primary Domain Controller emulator (PDCe), listing or modifying name suffixes routing by using Netdom.exe or "Active Directory Domains and Trusts" snap-in may fail with the following error message: "Insufficient system resources exist to complete the requested service."

[KB5011560](#)

Applicable on  
Supply.

2022-03 Cumulative  
Security Update for Internet  
Explorer 11 for Windows  
Server 2012 R2 for x64-  
based systems (KB5011486)

This security update resolves vulnerabilities in Internet Explorer. To learn more about these vulnerabilities, see the Security Update Guide website.

[KB5011486](#)

Applicable on  
Supply.

2022-03 Cumulative  
Security Update for Internet  
Explorer 11 for Windows  
Server 2012 R2 for x64-  
based systems (KB5011486)

This security update resolves vulnerabilities in Internet Explorer. To learn more about these vulnerabilities, see the Security Update Guide website.

[KB5011486](#)

Applicable on  
Supply.



2022-03 Security Only  
Quality Update for Windows  
Embedded Standard 7 for  
x64-based Systems  
(KB5011529)

This security update includes quality improvements.  
Key changes include:

- Addresses an issue in which after the January 2022 Windows update is installed on the Primary Domain Controller emulator (PDCe), listing or modifying name suffixes routing by using Netdom.exe or "Active Directory Domains and Trusts" snap-in may fail with the following error message: "Insufficient system resources exist to complete the requested service."

[KB5011529](#)

Applicable on  
Supply.

2022-03 Security Monthly  
Quality Rollup for Windows  
Embedded Standard 7 for  
x86-based Systems  
(KB5011552)

This security update includes improvements and fixes that were a part of update KB5010404 (released February 8, 2022) and addresses the following issues:

- Addresses SHA1 deprecation in Windows Embedded platforms by removing specific SHA1-signed security and non-security fixes and resigned the fixes with SHA2 in this release.
- Addresses an issue in which after the January 2022 Windows update is installed on the Primary Domain Controller emulator (PDCe), listing or modifying name suffixes routing by using Netdom.exe or "Active Directory Domains and Trusts" snap-in may fail with the following error message: "Insufficient system resources exist to complete the requested service."

[KB5011552](#)

Applicable on  
Supply.

2022-03 Servicing Stack  
Update for Windows  
Embedded Standard 7 for  
x86-based Systems  
(KB5011649)

This update makes quality improvements to the servicing stack, which is the component that installs Windows updates. Servicing stack updates (SSU) makes sure that you have a robust and reliable servicing stack so that your devices can receive and install Microsoft updates.

[KB5011649](#)

Applicable on  
Supply.

2022-03 Servicing Stack  
Update for Windows Server  
2016 for x64-based Systems  
(KB5011570)

This update makes quality improvements to the servicing stack, which is the component that installs Windows updates. Servicing stack updates (SSU) makes sure that you have a robust and reliable servicing stack so that your devices can receive and install Microsoft updates.

[KB5011570](#)

Applicable on  
Supply.

Additionally, this update addresses an issue in which Windows might go into BitLocker recovery after a servicing update.





2022-03 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5011495)

This security update includes quality improvements. Key changes include:

- Addresses an issue that prevents printing from operating properly for some low integrity process apps.
- Addresses an issue that causes Windows to go into BitLocker recovery after a servicing update.
- Addresses an issue that occurs when you try to write a service principal name (SPN) alias (such as www/contoso) and HOST/NAME already exists on another object. If the RIGHT\_DS\_WRITE\_PROPERTY is on the SPN attribute of the colliding object, you receive an “Access Denied” error.
- Addresses an issue by checking if CSharedLock in the Remote Procedure Call Server Service (RPCSS) was acquired recursively and only sets exclusive\_owner to 0 when the recursive count is 0.
- Addresses a memory leak in the wmicmp.dll module that causes a lot of false alarms in the System Center Operations Manager (SCOM) datacenter monitoring system.
- Addresses an issue that causes the DnsServerPsProvider module to leak memory inside a WmiPrvSE.exe process.
- Addresses an issue that causes a mismatch between a Remote Desktop session’s keyboard and the Remote Desktop Protocol (RDP) client when signing in.

[KB5011495](#)

Applicable on Supply.

Windows Malicious Software Removal Tool x64 - v5.99

The Windows Malicious Software Removal Tool (MSRT) helps remove malicious software from computers. Microsoft releases the MSRT on a monthly cadence as part of Windows Update or as a standalone tool. Use this tool to find and remove specific prevalent threats and reverse the changes they have made.

[KB890830](#)

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