BD Product Name: **BD Pyxis™ CII Safe ES** 

Date of Critical or Security Patches: April 2021

Abstract: Critical or Security Patches - April 2021

### Microsoft® & Third-Party Patches

BD has identified patches from Microsoft® that have been identified as critical or security related for March 2021. The patches include updates that may adversely affect BD Pyxis<sup>™</sup> CII Safe ES. These patches will not be and should not be installed on BD Pyxis<sup>™</sup> CII Safe 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: These patches only apply to the latest supported version(s) of the BD offering.

Patch Name	Description	Patch ID	Notes
Security Update for SQL Server 2016 Service Pack 2 CU	This security update fixes the following issue: KB4583468 - Microsoft SQL Server elevation of privilege vulnerability	KB4583461	1
SQL Server 2016 Service Pack 2 Cumulative Update (CU) 16	CU16 for SQL Server 2016 Service Pack 2 upgraded all SQL Server 2016 Service Pack 2 instances and components installed through the SQL Server setup. CU16 can upgrade all editions and servicing levels of SQL Server 2016 Service Pack 2 to the CU16 level.	KB5000645	1
SQL Server 2016 Service Pack 2 Cumulative Update (CU) 15	CU15 for SQL Server 2016 Service Pack 2 upgraded all SQL Server 2016 Service Pack 2 instances and components installed through the SQL Server setup. CU15 can upgrade all editions and servicing levels of SQL Server 2016 Service Pack 2 to the CU15 level. For customers in need of additional installation	KB4577775	1



options, please visit the	
Microsoft Download Center	
to download the latest	
Cumulative Update	
(https://support.microsoft.co	
m/en-us/kb/957826)options,	
please visit the Microsoft	
Download Center to	
download the latest	
Cumulative Update	
(https://support.microsoft.co	
m/en-us/kb/957826)	

# Note:

1. After installation of this KB. DB is going into recovery mode. Bug raised for same. Bug Id: 1171472



BD Product Name: **BD Pyxis™ MedStation™ ES** 

Date of Critical or Security Patches: April 2021

Abstract: Critical or Security Patches - April 2021

### Microsoft® & Third-Party Patches

BD has identified patches from Microsoft® that have been identified as critical or security related for April 2021. The patches include updates that may adversely affect BD Pyxis™ MedStation™ ES. These patches will not be and should not be installed on BD Pyxis™ 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: These patches only apply to the latest supported version(s) of the BD offering.

Patch Name	Description	Patch ID	Notes
2021-04 Cumulative Update for Windows 10 Version 1607 for x64-based Systems	This security update includes quality improvements. Key changes include: Updates the default values for the following Internet Explorer registry keys: svcKBFWLink = " " (string with one empty space) svcKBNumber = " " (string with one empty space) svcUpdateVersion = 11.0.1000.	KB5001347	N/A
Security update for SQL server 2016 Service Pack 2 GDR	This update is available through Windows Update. When you turn on automatic updating, this update will be downloaded and installed automatically. For more information about how to turn on automatic updating, see Windows Update: FAQ.	KB4583460	N/A



2021-01 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.	KB4582910	N/A
2021-04 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. Verified on BGCV595_061N0_rnd7 and test is passed.	KB5001342	N/A



BD Product Name: **BD Pyxis™ IV Prep** 

Date of Critical or Security Patches: April 2021 Abstract: Critical or Security Patches – April 2021

## Microsoft® & Third-Party Patches

BD has identified patches from Microsoft® that have been identified as critical or security related for January 2021.

The patches include updates that may adversely affect BD Pyxis™ IV Prep.These patches will not be and should not be installed on BD Pyxis™ IV Prep at this time.

Customers that maintain patches independent of BD automated delivery should ensure these actions are not performed as the acting responsible entity 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.

Patch Name	Description	Patch ID	Notes
2021-04 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	KB5001347	1
Windows Malicious Software Removal Tool x64 - v5.88	After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and My doom) 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	KB890830	1



2021-04 Servicing Stack	Install this update to resolve	KB5001402	1
Update for Windows	issues in Windows. For a		
Server 2016 for x64-	complete listing of the issues		
based Systems	that are included in this		
	update		

Note: 1. Due to environment issue patch was unable to be validated this month



BD Product Name: **BD Pyxis™ Supply** 

Date of Critical or Security Patches: April 2021

Abstract: Critical or Security Patches - April 2021

# Microsoft® & Third-Party Patches

BD has identified patches from Microsoft® that have been identified as critical or security related for April 2021 will not install on BD Pyxis™ Supply.

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

Patch Name	Description	Patch ID	Notes
2021-04 Security Monthly Quality Rollup for Windows Server 2008 for x86-based Systems	This security update includes improvements and fixes that were a part of update KB5000844 (released March 9, 2021) and addresses the following issues: Addresses a time zone change for Volgograd, Russia from UTC+4 to UTC+3 Moscow Standard Time (MSK). Addresses a time zone change for The Republic of South Sudan from UTC+3 to UTC+2 Juba. For more information about this change, see KB 4601275. Addresses an issue that prevents you from specifying up to 255 columns when you use the Jet Text installable indexed sequential access method (IISAM) format. Addresses an issue in which 16-bit applications that run on a NT Virtual Dos Machine (NTVDM) crashes on initialization.	KB5001389	1



	Security updates to Windows Apps, Windows Hybrid Cloud Networking, Windows Kernel, and Windows Media.		
2021-04 Update for Windows Server 2008 for x86-based Systems	The update makes a time zone change for The Republic of South Sudan.	KB4601275	1
2021-04 Security Only Quality Update for Windows Server 2008 for x86-based Systems	This security update includes quality improvements. Key changes include:  Addresses a time zone change for Volgograd, Russia from UTC+4 to UTC+3 Moscow Standard Time (MSK).  Addresses a time zone change for The Republic of South Sudan from UTC+3 to UTC+2 Juba. For more information about this change, see KB 4601275.  Security updates to Windows Apps, Windows Hybrid Cloud Networking, Windows Kernel, and Windows Media.	KB5001332	1

# Note:

1. Due to environment issue patch was unable to be validated this month.

