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

Date of Critical or Security Patches: January 2021

Abstract: Critical or Security Patches – January 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™ CII Safe ES. These patches will not be and should not be installed on BD Pyxis™ 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

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™ Supply**

Date of Critical or Security Patches: January 2021

Abstract: Critical or Security Patches – January 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™ Supply. These patches will not be and should not be installed on BD Pyxis™ 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: These patches only apply to the latest supported version(s) of the BD offering.

Patch Name	Description	Patch ID	Notes
2021-01 Security Only Quality Update for Windows Server 2008 for x86-based Systems (KB4598287)	Security updates to Windows App Platform and Frameworks, Windows Graphics, Windows Fundamentals, Windows Cryptography, Windows Virtualization, and Windows Hybrid Storage Services.	KB4598287	1
2021-01 Security and Quality Rollup for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 (KB4598503)	This update is included in the Security and Quality Rollup that's dated January 12, 2021. Parts of this update were previously released in the rollup that's dated October 13, 2020.	KB4598503	1
2021-01 Security Monthly Quality Rollup for Windows Server 2008 for x86-based Systems (KB4598288)	This security update includes improvements and fixes that were a part of update KB4592498 (released December 8, 2020) and addresses the following issues: Addresses a security bypass vulnerability that exists in the way the Printer Remote Procedure Call (RPC) binding handles authentication for the remote Winspool interface.	KB4598288	1

Note:

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

BD Product Name: **BD Pyxis™ CIISafe™**

Date of Critical or Security Patches: January 2021

Abstract: Critical or Security Patches – January 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**™** CIISafe™. These patches will not be and should not be installed on BD Pyxis**™** CIISafe™ 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
Update for Windows 7	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.	KB3092627	1
Security Update for Microsoft Office 2013 (KB3039794) 32-Bit Edition	A security vulnerability exists in Microsoft Office 2013 32-Bit Edition that could allow arbitrary code to run when a maliciously modified file is opened. This update resolves that vulnerability.	KB3039794	1
Update for Microsoft Office 2013 (KB3039778) 32-Bit Edition	Microsoft has released an update for Microsoft Office 2013 32-Bit Edition. This update provides the latest fixes to Microsoft Office 2013 32-Bit Edition. Additionally, this update contains stability	KB3039778	1

	and performance improvements.		
Update for Microsoft Office 2013 (KB3039701) 32-Bit Edition	Microsoft has released an update for Microsoft Office 2013 32-Bit Edition. This update provides the latest fixes to Microsoft Office 2013 32-Bit Edition. Additionally, this update contains stability and performance improvements.	KB3039701	1
Update for Microsoft Office 2013 (KB3085587) 32-Bit Edition	Microsoft has released an update for Microsoft Office 2013 32-Bit Edition. This update provides the latest fixes to Microsoft Office 2013 32-Bit Edition. Additionally, this update contains stability and performance improvements.	KB3085587	1
Update for Microsoft Office 2013 (KB3039756) 32-Bit Edition	Microsoft has released an update for Microsoft Office 2013 32-Bit Edition. This update provides the latest fixes to Microsoft Office 2013 32-Bit Edition. Additionally, this update contains stability and performance improvements.	KB3039756	1
Update for Microsoft Office 2013 (KB3055007) 32-Bit Edition	Microsoft has released an update for Microsoft Office 2013 32-Bit Edition. This update provides the latest fixes to Microsoft Office 2013 32-Bit Edition. Additionally, this update contains stability and performance improvements.	KB3055007	1
Update for Windows Vista	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated	KB2999226	1

	Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.		

Notes

1. This update is causing an Error code "8.1.1.1 has stopped working". Like many error codes in Windows, this code isn't helpful or descriptive at all. Bug has been raised for the same. Bug ID 1180524