

Security Patches: BD Viper™LT

July 2026

BD has identified patches from Microsoft® that have been identified as critical or security related through April 2026. 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)

Pre-Installation Validation Configuration

The following security updates have been validated on a device configured as below. These represent the recommended baseline versions prior to installing the updates referenced in this communication.

1. **Windows Operating System Image Version:** 4.8.0.0
2. **Software Version:** 4.80 and 4.95
3. **Estimated Time to Install Updates:** ~100–120 minutes (including reboot)
4. **Reboot Requirement:** Yes

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Microsoft® patches			
Patch name	Description	Patch ID	Notes
Servicing Stack Update	This update makes quality improvement to the servicing stack, which is the component that installs Windows updates.	KB5005112	This update must be installed first.
Cumulative update for windows 10 Version 1809	This update addresses security issues of the operating system.	KB5082123	This patch is combined with the latest servicing stack update (SSU) KB5082118
Security Update for Microsoft ODBC Driver 17 for SQL Server	This driver update addresses security issues for the SQL Server database.	KB5037570	
Security Update for Microsoft OLE DB Driver for SQL Server	This driver update addresses security issues for the SQL Server database.	KB5040711	
Security update for SQL Server 2016	This security update contains fixes and resolves vulnerabilities.	KB5014351	
Cumulative Update for .NET Framework 3.5 and 4.7.2 for Windows 10	Addresses security and cumulative reliability improvements for the Windows 10 operating system.	KB5066137	

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Microsoft® patches for Windows 10 Reader			
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Servicing Stack Update	This update makes quality improvement to the servicing stack, which is the component that installs Windows updates.	KB5005112	This update must be installed first.
Cumulative update for windows 10 Version 1809	This update addresses security issues of the operating system.	KB5082123	This patch is combined with the latest servicing stack update (SSU) KB5082118
Cumulative Update for .NET Framework 3.5 and 4.7.2 for Windows 10	Addresses security and cumulative reliability improvements for the Windows 10 operating system.	KB5082413	

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