



## Microsoft Update and PHP Update Monthly Notification

**Summary:** This notification contains information about Microsoft security updates released this month and approved for implementation on the Gyrus ACMI, Inc., ES4K, LiveStream™, nCare™, and VaultStream™ platforms. The only updates listed are those considered to be of a security or critical nature. Only the updates listed below have been validated with the EasySuite™ HD and ES4K, nCare MX/RX, EasyLink™ Router, LiveStream StatusBoard Engine, and VaultStream systems.

Also included is information on the latest PHP updates that are approved for the v10.x and up VaultStream systems.

**Products:** EasySuite HD, ES4K iOR systems, and nCare recorders, connected to a network and VaultStream server software, as well as the LiveStream StatusBoard Engine.

**Date:** July 11, 2023

### **Critical Security Bulletins (Obtained from Microsoft):**

**NOTE:** Gyrus ACMI, Inc. **does not approve** MS updates **KB975560, KB975562, KB2631813, or KB2780091** and strongly suggests they be excluded from automatic update scenarios. Failure to exclude these updates will result in equipment performance issues.

### **Approved Updates:**

July 2023 Updates		
KB Number	Platform	Title
<b>VaultStream v10.x Updates – Windows Server 2012</b>		
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.393.2062.0)
KB5028228	VaultStream 2012	2023-07 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems
KB5028941	VaultStream 2012	2023-07 Security and Quality Rollup for .NET Framework 3.5, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2012 R2 for x64
KB890830	VaultStream 2012	Windows Malicious Software Removal Tool x64 - v5.115
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1506.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1600.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1635.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1678.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1765.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1817.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1857.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1857.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1943.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.1975.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2013.0)

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2070.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2093.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2163.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2201.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2263.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2288.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2475.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2556.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2598.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2703.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2801.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2911.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.2994.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3067.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3099.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3156.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3238.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3322.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3411.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3420.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3508.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3531.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3606.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3698.0)

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3740.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3769.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.391.3834.0)
<b>VaultStream v10.x Updates – Windows Server 2016</b>		
KB5028854	VaultStream 2016	2023-07 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64
KB5028169	VaultStream 2016	2023-07 Cumulative Update for Windows Server 2016 for x64-based Systems
<b>VaultStream v10.4 Updates – Windows Server 2019</b>		
KB5028936	VaultStream 2019	2023-07 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 For Windows Server 2019 for x64
KB5028168	VaultStream 2019	2023-07 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems
KB2267602	VaultStream 2019	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.393.2508.0)
KB4052623	VaultStream 2019	Update for Microsoft Defender Antivirus antimalware platform - (Version 4.18.23050.9)
KB2267602	VaultStream 2019	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.393.2062.0)
KB890830	VaultStream 2019	Windows Malicious Software Removal Tool x64 - v5.115
<b>nCare MX v10.2.3</b>		
KB5028952	nCare MX	2023-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5029242	nCare MX	2023-08 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB890830	nCare MX	Windows Malicious Software Removal Tool x64 - v5.116
<b>nCare MX v10.4</b>		
KB5028952	nCare MX	2023-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5029242	nCare MX	2023-08 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB890830	nCare MX	Windows Malicious Software Removal Tool x64 - v5.116
<b>ES4K v10.4   ES4K Controller (a.k.a. BlizCon)</b>		
KB5028952	ES4K Controller	2023-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5029242	ES4K Controller	2023-08 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB890830	ES4K Controller	Windows Malicious Software Removal Tool x64 - v5.116
<b>ES4K v10.4   ES4K Video Manager (a.k.a. nCare RX2)</b>		
KB5028952	ES4K Video Manager	2023-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5029242	ES4K Video Manager	2023-08 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB890830	ES4K Video Manager	Windows Malicious Software Removal Tool x64 - v5.116

<b>ES4K v10.4   LiveStream StatusBoard 2</b>		
KB5029647	LiveStream StatusBoard 2	2023-08 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 for x64
KB5029247	LiveStream StatusBoard 2	2023-08 Cumulative Update for Windows 10 Version 1809 for x64-based Systems
<b>MedPresence Tower v10.4</b>		
KB5028952	MedPresence Tower	2023-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5029242	MedPresence Tower	2023-08 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB890830	MedPresence Tower	Windows Malicious Software Removal Tool x64 - v5.116
<b>MAJ-2533 (UCES-4)</b>		
KB5028936	MAJ-2533	2023-07 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 for x64
KB5028168	MAJ-2533	2023-07 Cumulative Update for Windows 10 Version 1809 for x64-based Systems
KB5029647	MAJ-2533	2023-08 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 for x64
KB5029247	MAJ-2533	2023-08 Cumulative Update for Windows 10 Version 1809 for x64-based Systems
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.393.1305.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.393.1262.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.393.1157.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.393.1055.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.391.3822.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.391.3726.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.391.3493.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.391.3393.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.391.3289.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.391.2983.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.391.2876.0)
KB890830	MAJ-2533	Windows Malicious Software Removal Tool x64 – v5.115
<b>CV Connectivity with KE v3.1 (VaultStream with Interfaces License)</b>		
KB5027123	KE v3.1	2023-06 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64
KB5027215	KE v3.1	2023-06 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems



KB5027219	KE v3.1	2023-06 Cumulative Update for Windows Server 2016 for x64-based Systems
KB5027222	KE v3.1	2023-06 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems
KB5027271	KE v3.1	2023-06 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems
KB5027536	KE v3.1	2023-06 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64
KB5027538	KE v3.1	2023-06 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64
KB5027542	KE v3.1	2023-06 Security and Quality Rollup for .NET Framework 3.5, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2012 R2 for x64
KB5027574	KE v3.1	2023-06 Servicing Stack Update for Windows Server 2012 R2 for x64-based Systems
KB890830	KE v3.1	Windows Malicious Software Removal Tool x64 - v5.114
<b>PHP Updates</b>		
V10.2.2 was Tested with PHP version 7.3.33 V10.4 was Tested with PHP version 7.4.30 7.3.33 is available upon request for v10.2.2 VaultStreams only. 7.4.33 is available upon request for v10.4 VaultStreams only.		

For further questions concerning this notice, please call Technical Support at 1-800-848-9024

*Microsoft and Windows are trademarks of the Microsoft group of companies.*



**Gyrus ACMI, Inc.**  
 One 9600 Louisiana Ave. North, Brooklyn Park, MN 55445 U.S.A.  
[www.olympusamerica.com/olympus-systems-integration](http://www.olympusamerica.com/olympus-systems-integration)