



## 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., ES-IP, 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, ES4K, and ES-IP iOR systems, nCare MX/RX recorders, EasyLink™ Router, LiveStream StatusBoard Engine, and VaultStream systems and its KE Modules.

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

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

**Date:** June and July 2024

### **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:**

June and July 2024 Updates		
KB Number	Platform	Title
<b>VaultStream v10.x Updates – Windows Server 2012</b>		
KB890830	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.150.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.147.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.127.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.120.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.103.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.93.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.90.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.85.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.77.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.65.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.60.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.42.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.30.0)

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.24.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.14.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.415.3.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.765.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.762.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.749.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.746.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.736.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.720.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.710.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.704.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.690.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.669.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.641.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.633.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.628.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.615.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.612.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.606.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.598.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.595.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.576.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.574.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.559.0)



KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.557.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.546.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.535.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.529.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.510.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.494.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.480.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.472.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.462.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.459.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.452.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.445.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.434.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.428.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.415.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.414.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.41.396.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.375.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.369.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.358.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.350.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.342.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.331.0)

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.329.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.322.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.317.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.312.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.295.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.277.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.262.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.413.257.0)
<b>VaultStream v10.x Updates – Windows Server 2016</b>		
KB5040562	VaultStream 2016	2024-07 Servicing Stack Update for Windows Server 2016 for x64-based Systems
KB890830	VaultStream 2016	Windows Malicious Software Removal Tool x64 - v5.126
KB5040434	VaultStream 2016	2024-07 Cumulative Update for Windows Server 2016 for x64-based Systems
KB5039885	VaultStream 2016	2024-07 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64
<b>VaultStream v10.4 Updates – Windows Server 2019</b>		
KB5040430	VaultStream 2019	2024-07 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems
KB5041017	VaultStream 2019	2024-07 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64
KB890830	VaultStream 2019	Windows Malicious Software Removal Tool x64 -v5.126
KB2267602	VaultStream 2019	Security Intelligence Update for Microsoft Defender Antivirus (Version 1.41.127.0)
<b>nCare MX v10.2.3</b>		
KB5040434	nCare MX	2024-07 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5040562	nCare MX	2024-07 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
KB5039885	nCare MX	2024-07 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5039334	nCare MX	2024-06 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
KB5039214	nCare MX	2024-06 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB2267602	nCare MX	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0)

KB2267602	nCare MX	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0)
<b>nCare MX v10.4</b>		
KB5040434	nCare MX	2024-07 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5040434	nCare MX	2024-06 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
KB5039214	nCare MX	2024-06 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
<b>ES4K v10.4 ES4K Controller (a.k.a. BlizCon)</b>		
KB5039885	ES4K Controller	2024-07 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5040434	ES4K Controller	2024-07 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB2267602	ES4K Controller	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0).
KB2267602	ES4K Controller	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0).
KB5040562	ES4K Controller	2024-07 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
KB5039214	ES4K Controller	2024-06 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5039334	ES4K Controller	2024-06 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
<b>ES4K v10.4   ES4K Video Manager (a.k.a. nCare RX2)</b>		
KB5039885	ES4K Video Manager	2024-07 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64.
KB5040434	ES4K Video Manager	2024-07 Cumulative Update for Windows 10 Version 1607 for x64-based Systems (KB5040434)
KB2267602	ES4K Video Manager	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0).
KB2267602	ES4K Video Manager	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0)
KB5040562	ES4K Video Manager	2024-07 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
KB5039214	ES4K Video Manager	2024-06 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5039334	ES4K Video Manager	2024-06 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
<b>ES4K v10.3 LiveStream StatusBoard 2</b>		
KB5040434	LiveStream StatusBoard 2	2024-07 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5040562	LiveStream StatusBoard 2	2024-07 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
KB5039885	LiveStream StatusBoard 2	2024-07 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5039334	LiveStream StatusBoard 2	2024-06 Cumulative Update for Windows 10 Version 1607 for x64-based Systems

KB5039214	LiveStream StatusBoard 2	2024-06 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
<b>MedPresence Tower v10.4</b>		
KB5040434	MedPresence Tower	2024-07 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5040562	MedPresence Tower	2024-07 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
KB5039885	MedPresence Tower	2024-07 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
KB5039214	MedPresence Tower	2024-06 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5039334	MedPresence Tower	2024-06 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems
KB5039214	MedPresence Tower	2024-06 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
<b>ES-IP iOR system</b>		
KB890830	ES-IP	Windows Malicious Software Removal Tool x64-v5.126
KB5041080	ES-IP	2024-07 .NET 6.0.32 Security Update for x64 Client
KB5041018	ES-IP	2024-07 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 21H2 for x64
KB5040427	ES-IP	2024-07 Cumulative Update for Windows 10 Version 21H2 for x4-based systems
<b>MAJ-2533 (UCES-4 medical device controller)</b>		
KB5041017	MAJ-2533	2024-07 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 for x64
KB5040430	MAJ-2533	2024-07 Cumulative Update for Windows 10 Version 1809 for x64-based Systems
KB5039217	MAJ-2533	2024-06 Cumulative Update for Windows 10 Version 1809 for x64-based Systems
<b>CV Connectivity with KE v3.1 (VaultStream with Interfaces License)</b>		
KB5001716	KE v3.1	2024-05 Update for Windows 10 Version 22H2 for x64-based Systems
KB5037768	KE v3.1	2024-05 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems
KB5038285	KE v3.1	2024-05 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64
KB890830	KE v3.1	Windows Malicious Software Removal Tool x64 - v5.124 (KB890830)
KB5037763	KE v3.1	2024-05 Cumulative Update for Windows Server 2016 for x64-based Systems
KB5037926	KE v3.1	2024-05 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64
KB5039705	KE v3.1	2024-05 Cumulative Update for Windows Server 2019 for x64-based

		Systems
KB5038283	KE v3.1	2024-05 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64
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. V8.1.19 is available upon request v10.7 VaultStreams only. V8.3.8 is available upon request v10.7 VaultStreams only. V8.3.9 is available upon request v10.7 VaultStreams only		

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

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