

## 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 and ES-IP and ES4K 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:** May 15, 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:**

May 2024 Updates		
KB Number	Platform	Title
<b>VaultStream v10.x Updates – Windows Server 2012</b>		
KB890830	VaultStream 2012	Windows Malicious Software Removal Tool x64 - v5.124.
KB890830	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.154.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.145.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.142.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.135.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.125.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.119.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.106.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.102.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.95.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.89.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.73.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.411.72.0)

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.58.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.52.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.38.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.154.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.154.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.32.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.29.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.18.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.411.10.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.724.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.723.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.704.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.688.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.683.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.669.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.660.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.654.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.642.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.632.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.618.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.616.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.602.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.597.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.589.0)	-

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.579.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.574.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.565.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.560.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.552.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.525.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.498.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.494.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.482.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.470.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.463.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.447.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.443.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.425.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.413.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.409.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.407.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.391.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.387.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.377.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.364.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.357.0)	-
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials (Version 1.409.343.0)	-

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.318.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.301.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.299.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.279.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.277.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.260.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.249.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.1237.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.222.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.409.200.0)
<b>VaultStream v10.x Updates – Windows Server 2016</b>		
KB890830	VaultStream 2016	Windows Malicious Software Removal Tool x64 - v5.124.
KB5037926	VaultStream 2016	2024-05 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64.
KB5037763	VaultStream 2016	2024-05 Cumulative Update for Windows Server 2016 for x64-based Systems.
KB2267602	VaultStream 2016	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.411.141.0) - Current Channel (Broad).
<b>VaultStream v10.4 Updates – Windows Server 2019</b>		
KB5038283	VaultStream 2019	2024-05 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64.
KB5037765	VaultStream 2019	2024-05 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems.
KB890830	VaultStream 2019	Windows Malicious Software Removal Tool x64 - v5.124.
KB5038283	VaultStream 2019	2024-05 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64.
KB5037765	VaultStream 2019	2024-05 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems.
<b>nCare MX v10.2.3</b>		
KB5037926	nCare MX	2024-05 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64.
KB5037763	nCare MX	2024-05 Cumulative Update for Windows 10 Version 1607 for x64-based Systems.
KB2267602	nCare MX	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0).

KB2267602	nCare MX	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0).
<b>nCare MX v10.4</b>		
KB5037763	nCare MX	2024-05 Cumulative Update for Windows 10 Version 1607 for x64-based Systems.
KB5037926	nCare MX	2024-05 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64.
KB2267602	nCare MX	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0).
KB2267602	nCare MX	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0).
<b>ES4K v10.4 ES4K Controller (a.k.a. BlizCon)</b>		
KB5037926	ES4K Controller	2024-05 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64.
KB5037763	ES4K Controller	2024-05 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 1.391.3887.0).
<b>ES4K v10.4   ES4K Video Manager (a.k.a. nCare RX2)</b>		
KB5037926	ES4K Video Manager	2024-05 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64.
KB5037763	ES4K Video Manager	2024-05 Cumulative Update for Windows 10 Version 1607 for x64-based Systems.
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).
<b>ES4K v10.3 LiveStream StatusBoard 2</b>		
KB5037926	LiveStream StatusBoard 2	2024-05 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64.
KB5037763	LiveStream StatusBoard 2	2024-05 Cumulative Update for Windows 10 Version 1607 for x64-based Systems.
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0).
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0).
<b>MedPresence Tower v10.4</b>		
KB5037763	MedPresence Tower	2024-05 Cumulative Update for Windows 10 Version 1607 for x64-based Systems.
KB2267602	MedPresence Tower	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0).
KB2267602	MedPresence Tower	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0).
<b>ES-IP iOR system</b>		
KB5037768	ES-IP	2024-05 Cumulative Update for Windows 10 Version 21H2 for x64-based Systems.

KB5038284	ES-IP	2024-05 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 21H2 for x64.
KB5038350	ES-IP	2024-05 >NET 6.0.30 Security Update for x64 Client.
KB890830	ES-IP	Windows Malicious Software Removal Tool x64 - v5.124.
<b>MAJ-2533 (UCES-4)</b>		
KB5038283	MAJ-2533	2024-05 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 for x64.
KB5037765	MAJ-2533	2024-05 Cumulative Update for Windows 10 Version 1809 for x64-based Systems.
<b>CV Connectivity with KE v3.1 (VaultStream with Interfaces License)</b>		
KB5036892	KE v3.1	2024-04 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems
KB890830	KE v3.1	Windows Malicious Software Removal Tool x64 - v5.123
KB5036609	KE v3.1	2024-04 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64
KB5037036	KE v3.1	Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64
KB5036899	KE v3.1	2024-04 Cumulative Update for Windows Server 2016 for x64-based Systems
KB5037016	KE v3.1	2024-04 Servicing Stack Update for Windows Server 2016 for x64-based Systems
KB5036896	KE v3.1	2024-04 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems
KB5037034	KE v3.1	2024-04 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64
<p>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.</p>		

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

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