



## 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, 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 approved for the v10.x and up VaultStream systems.

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

**Date:** November 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.

MedPresense Carts are no longer supported due to EOL

**Approved Updates:**

November 2024 Updates		
Platform	KB	Title
<b>VaultStream v10.x Updates – Windows Server 2016</b>		
VaultStream 2016	KB5046266	2024-10 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64
VaultStream 2016	KB5046612	2024-10 Cumulative Update for Windows Server 2016 for x64-based Systems
VaultStream 2016	KB890830	Windows Malicious Software Removal Tool x64 - v5.130
<b>VaultStream v10.x Updates – Windows Server 2019</b>		
VaultStream 2019	KB5046540	2024-10 Cumulative Update for .NET Framework 3.5, 4.7.2, and 4.8 for Windows Server 2019 for x64
VaultStream 2019	KB5046615	2024-10 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems
VaultStream 2019	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus -(Version 1.421.409.0) - Current Channel Broad
VaultStream 2019	KB890830	Windows Malicious Software Removal Tool x64 - v5.130
<b>VaultStream v11.x Updates – Windows Server 2022</b>		
VaultStream 2022	KB5044281	2024-10 Cumulative Update for Microsoft server operating system version 21H2 for x64-based Systems
VaultStream 2022	KB5046547	2024-10 Cumulative Update for .NET Framework 3.5,4.8 and 4.8.1 for Microsoft server operating system version 21H2 for x64
VaultStream 2022	KB890830	Windows Malicious Software removal Tool x64 -v5.130
<b>nCare MX v10.2.3</b>		
nCare MX	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0)
nCare MX	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0)
<b>nCare MX v10.4</b>		
nCare MX	KB5044293	2024-10 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
nCare MX	KB5044021	2024-10 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
nCare MX	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0)
nCare MX	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0)
<b>ES4K v10.4 ES4K Controller (a.k.a. BlizCon)</b>		
ES4K Controller	KB5044293	2024-10 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
ES4K Controller	KB5044021	2024-10 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
ES4K Controller	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.3887.0)
ES4K Controller	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.391.1963.0)



<b>ES4K v10.4   ES4K Video Manager (a.k.a. nCare RX2)</b>		
ES4K Video Manager	KB5044293	2024-10 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
ES4K Video Manager	KB5044021	2024-10 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
ES4K Video Manager	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus -(Version 1.391.3887.0).
ES4K Video Manager	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus -(Version 1.391.1963.0).
<b>ES4K v10.3 LiveStream StatusBoard 2</b>		
LiveStream StatusBoard 2	KB5044293	2024-10 Cumulative Update for Windows 10 Version 1607 for x64-based Systems.
LiveStream StatusBoard 2	KB5044021	2024-10 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
LiveStream StatusBoard 2	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus -(Version 1.391.3887.0).
LiveStream StatusBoard 2	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus -(Version 1.391.1963.0).
<b>ES-IP iOR System</b>		
ES-IP iOR System	KB5046613	2024-11 Cumulative Update for Windows 10 Version 21H2 for x64-based Systems
ES-IP iOR System	KB5046541	2024-11 Cumulative Update for .NET Framework 3.5, 4.8.1 for Windows 10 Version 21H2 for x64
ES-IP iOR System	KB5045998	2024-10 .NET 6.0.35 Security Update for x64 Client
ES-IP iOR System	KB890830	Security Intelligence Update for Microsoft Defender Antivirus -(Version 1.379.134.0)
ES-IP iOR System	KB2267602	Windows Malicious Software Removal Tool x64 - v5.107
ES-IP iOR System	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.134.0)
ES-IP iOR System	KB2267602	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.134.0)
<b>MAJ-2533 (UCES-4 medical device controller)</b>		
MAJ-2533	KB5046540	2024-11 Cumulative Update for .NET Framework 3.5,4.7.2 and 4.8 for Windows 10 Version 1809 for x64
MAJ-2533	KB5046615	2024-11 Cumulative Update for Windows 10 version 1809 for x64-based systems
MAJ-2533	KB5047486	2024-11 .NET 6.0.36 Update for x64 Client
MAJ-2533	KB890830	Windows Malicious Software Removal Tool x64 - v5.130
<b>CV Connectivity with KE v3.1 (VaultStream with Interfaces License)</b>		
KE v3.1	KB5044091	2024-10 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64
KE v3.1	KB5044273	2024-10 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems
KE v3.1	KB890830	Windows Malicious Software Removal Tool x64 - v5.129
KE v3.1	KB5044293	2024-10 Cumulative Update for Windows Server 2016 for x64-based

		Systems
KE v3.1	KB890830	Windows Malicious Software Removal Tool x64 - v5.129
KE v3.1	KB5044089	2024-10 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64
KE v3.1	KB5044277	2024-10 Cumulative Update for Windows Server 2019 (1809) for x64- based Systems
KE v3.1	KB5044099	2024-10 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Microsoft server operating system version 21H2 for x64
KE v3.1	KB5044281	2024-10 Cumulative Update for Microsoft server operating system version 21H2 for x64-based Systems
<p>V10.2.2 was Tested with PHP version 7.3.33                  V10.4 was Tested with PHP version 7.4.30                  PHP 7.3.33 is available upon request for v10.2.2 VaultStreams only.                  PHP 7.4.33 is available upon request for v10.4 VaultStreams only.                  PHP V8.1.19 is available upon request v10.7 VaultStreams only.                  PHP V8.3.8 is available upon request v10.7 VaultStreams only.                  PHP V8.3.9 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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