

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 and nCares, connected to a network and VaultStream, as well as the LiveStream StatusBoard Engine.

Date: November 15, 2022

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:

November 2022 Updates		
KB Number	Platform	Title
VaultStream v10.x Updates – Windows Server 2012		
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.331.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.302.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.296.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.273.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.243.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.203.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.184.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.175.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.136.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.134.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.86.0)
KB890830	VaultStream 2012	Windows Malicious Software Removal Tool x64 - v5.107
KB5020023	VaultStream 2012	2022-11 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems
KB5020690	VaultStream 2012	2022-11 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
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.52.0)

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.37.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.379.13.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1452.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1415.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1393.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1375.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1344.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1333.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1295.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1288.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1259.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1221.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1214.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1203.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1168.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1143.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1119.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1097.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1071.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1049.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1037.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.1022.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.999.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.991.0)

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.940.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.937.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.895.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.889.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.859.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.833.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.815.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.791.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.768.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.735.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.733.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.658.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.644.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.636.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.617.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.585.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.550.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.540.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.496.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.491.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.451.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.430.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.405.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.379.0)

KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.358.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.322.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.305.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.281.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.274.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.251.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.228.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.197.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.174.0)
KB2310138	VaultStream 2012	Security Intelligence Update for Microsoft Security Essentials - (Version 1.377.156.0)
VaultStream v10.x Updates – Windows Server 2016		
KB5019964	VaultStream 2016	2022-11 Cumulative Update for Windows Server 2016 for x64-based Systems
KB5020614	VaultStream 2016	2022-11 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64
KB890830	VaultStream 2016	Windows Malicious Software Removal Tool x64 - v5.107
VaultStream v10.4 Updates – Windows Server 2019		
KB5020685	VaultStream 2019	2022-11 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64
KB5019966	VaultStream 2019	2022-11 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems
KB2267602	VaultStream 2019	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.331.0)
KB2267602	VaultStream 2019	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.325.0)
KB2267602	VaultStream 2019	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.201.0)
KB4052623	VaultStream 2019	Update for Microsoft Defender Antivirus antimalware platform - (Version 4.18.2210.6)
KB890830	VaultStream 2019	Windows Malicious Software Removal Tool x64 - v5.107
nCare MX v10.2.3		
KB5019964	nCare MX	2022-11 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5020614	nCare MX	2022-11 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
nCare MX v10.4		
KB5019964	nCare MX	2022-11 Cumulative Update for Windows 10 Version 1607 for x64-based Systems

KB5020614	nCare MX	2022-11 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
ES4K v10.4 ES4K Controller (a.k.a. BlizCon)		
KB5019964	ES4K Controller	2022-11 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5020614	ES4K Controller	2022-11 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
ES4K v10.4 ES4K Video Manager (a.k.a. nCare RX2)		
KB5019964	ES4K Video Manager	2022-11 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5020614	ES4K Video Manager	2022-11 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
ES4K v10.4 LiveStream StatusBoard 2		
KB5019966	LiveStream StatusBoard 2	2022-11 Cumulative Update for Windows 10 Version 1809 for x64-based Systems
KB5020685	LiveStream StatusBoard 2	2022-11 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 for x64
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.311.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.256.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.203.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.162.0)
KB4052623	LiveStream StatusBoard 2	Update for Microsoft Defender Antivirus antimalware platform - (Version 4.18.2210.6)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.114.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.71.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.17.0)
KB4052623	LiveStream StatusBoard 2	Update for Microsoft Defender Antivirus antimalware platform - (Version 4.18.2210.5)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1415.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1373.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1324.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1272.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1221.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1168.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1119.0)

KB4052623	LiveStream StatusBoard 2	Update for Microsoft Defender Antivirus antimalware platform - (Version 4.18.2210.4)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1067.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1022.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.965.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.917.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.859.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.815.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.757.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.700.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.658.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.456.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.405.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.344.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.295.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.255.0)
KB2267602	LiveStream StatusBoard 2	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.201.0)
KB4052623	LiveStream StatusBoard 2	Update for Microsoft Defender Antivirus antimalware platform - (Version 4.18.2209.7)
MedPresence Tower v10.4		
KB5019964	MedPresence Tower	2022-11 Cumulative Update for Windows 10 Version 1607 for x64-based Systems
KB5020614	MedPresence Tower	2022-11 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64
MAJ-2533		
KB5020685	MAJ-2533	2022-11 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 for x64
KB5019966	MAJ-2533	2022-11 Cumulative Update for Windows 10 Version 1809 for x64-based Systems
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.235.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.181.0)

KB4052623	MAJ-2533	Update for Microsoft Defender Antivirus antimalware platform - (Version 4.18.2210.6)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.128.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.79.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.379.37.0)
KB4052623	MAJ-2533	Update for Microsoft Defender Antivirus antimalware platform - (Version 4.18.2210.5)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1436.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1382.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1343.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1288.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1191.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1139.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1084.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.1037.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.987.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.929.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.883.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.824.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.771.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.727.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.658.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.627.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.479.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.418.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.358.0)

KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.311.0)
KB2267602	MAJ-2533	Security Intelligence Update for Microsoft Defender Antivirus - (Version 1.377.255.0)
KB890830	MAJ-2533	Windows Malicious Software Removal Tool x64 - v5.107
PHP Updates		
<p>7.4.16, 7.1.33 and 5.6.40 – shipping versions. 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.</p>		

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

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