

Pro-Watch[®] VMS and NVR

Approved Microsoft[®] Windows Patches



Technical Notes

MICROSOFT® WINDOWS PATCHES TESTED WITH PRO-WATCH® NVR AND VMS

Overview

The purpose of this document is to identify the patches that have been delivered by Microsoft® Windows and which have been tested against the current shipping versions of Pro-Watch® NVR and Pro-Watch® VMS with no adverse effects being observed.

If you have questions concerning the information in this document, please contact Honeywell Technical Support. See the back cover for contact information.

Windows Patches Tested with Pro-Watch® NVR till the Month of: August, 2021

Windows Patches Tested with Pro-Watch® VMS till the Month of: August, 2021

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<ul style="list-style-type: none"> • March - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard • March - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server/ Client on Windows 2016 Standard and Windows 10 (Enterprise) • March - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise) 	<p style="text-align: right;">page 9</p> <p style="text-align: right;">page 9</p> <p style="text-align: right;">page 9</p>
<ul style="list-style-type: none"> • February - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard • February - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server/Client on Windows 2016 Standard and Windows 10 (Enterprise) • February - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise) 	<p style="text-align: right;">page 10</p> <p style="text-align: right;">page 10</p> <p style="text-align: right;">page 11</p>
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Pro-Watch® NVR Current Shipping Version

- Pro-Watch® NVR Server and Client

Build	Pro-Watch® NVR 6.7 Build 687
Operating System	Microsoft® Windows 10, 64 bit (Standard) Enterprise Server + Client)
SQL Version	Microsoft® SQL Server 2017 (RTM-CU19) (KB4535007) - 14.0.3281.6 (X64)

Pro-Watch® VMS Current Shipping Version

- Pro-Watch® VMS Server and Client

Build	Pro-Watch® VMS R670 Build 687
Operating System	Microsoft® Windows 2019 Standard 64 bit for Server. Microsoft® Windows 10 Enterprise, 32-bit / 64-bit for Client
SQL Version	Microsoft® SQL Server 2017 (RTM-CU19) (KB4535007) - 14.0.3281.6 (X64)

Note: Microsoft will no longer provide security updates or support for PCs with Windows 7.

Note: From the month of May 2021, Security updates for Microsoft® Windows 2016 Standard 64 bit is not supported. Please upgrade to Windows 2019 Standard 64 bit.

August - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5005112	KB5005112: Servicing stack update for Windows 10, version 1809: August 10, 2021
KB5005030	August 10, 2021—KB5005030 (OS Build 17763.2114)

August - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5004331	August 10, 2021-KB5004331 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 2004, Windows Server, version 2004, Windows 10, version 20H2, and Windows Server, version 20H2, and Windows Version 21H1
KB5005033	August 10, 2021—KB5005033 (OS Builds 19041.1165, 19042.1165, and 19043.1165)
KB5005260	KB5005260: Servicing stack update for Windows 10, version 2004, 20H2, and 21H1: August 10, 2021

August - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5005112	KB5005112: Servicing stack update for Windows 10, version 1809: August 10, 2021
KB5005030	August 10, 2021—KB5005030 (OS Build 17763.2114)

July - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5004332	July 20, 2021-KB5004332 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5004424	KB5004424: Servicing stack update for Windows 10, version 1809: July 20, 2021
KB5004308	July 20, 2021-KB5004308 (OS Build 17763.2090) Preview

July - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5003537	July 13, 2021-KB5003537 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 2004, Windows Server, version 2004, Windows 10, version 20H2, and Windows Server, version 20H2, and Windows Version 21H1
KB5000736	KB5000736: Featured update to Windows 10, version 21H1 by using an enablement package
KB5004237	July 13, 2021—KB5004237 (OS Builds 19041.1110, 19042.1110, and 19043.1110)

July - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5004332	July 20, 2021-KB5004332 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5004424	KB5004424: Servicing stack update for Windows 10, version 1809: July 20, 2021
KB5004308	July 20, 2021-KB5004308 (OS Build 17763.2090) Preview

June - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5003538	June 15, 2021-KB5003538 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5003711	KB5003711: Servicing stack update for Windows 10, version 1809: June 8, 2021
KB5003703	June 15, 2021-KB5003703 (OS Build 17763.2028) Preview

June - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB4023057	KB4023057: Update for Windows 10 Update Service components
KB4052623	Update for Microsoft Defender antimalware platform
KB890830	Remove specific prevalent malware with Windows Malicious Software Removal Tool (KB890830)

June - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5003538	June 15, 2021-KB5003538 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5003711	KB5003711: Servicing stack update for Windows 10, version 1809: June 8, 2021
KB5003703	June 15, 2021-KB5003703 (OS Build 17763.2028) Preview

May - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5003255	May 20, 2021-KB5003255 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5003243	KB5003243: Servicing stack update for Windows 10, version 1809: May 11, 2021
KB5003217	May 20, 2021-KB5003217 (OS Build 17763.1971) Preview

May - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server/Client on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5003254	May 25, 2021-KB5003254 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 2004, Windows Server, version 2004, Windows 10, version 20H2, Windows Server, version 20H2 and Windows 10 Version 21H1
KB4562830	Feature Update through Windows 10, version 20H2 Enablement Package
KB5003173	May 11, 2021—KB5003173 (OS Builds 19041.985, 19042.985, and 19043.985)

May - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5003255	May 20, 2021-KB5003255 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5003243	KB5003243: Servicing stack update for Windows 10, version 1809: May 11, 2021
KB5003217	May 20, 2021-KB5003217 (OS Build 17763.1971) Preview

April - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5001404	KB5001404: Servicing stack update for Windows 10, version 1809: April 13, 2021
KB5001342	April 13, 2021—KB5001342 (OS Build 17763.1879)

April - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server/Client on Windows 2016 Standard and Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5001404	KB5001404: Servicing stack update for Windows 10, version 1809: April 13, 2021
KB5001407	KB5001407: Servicing stack update for Windows 10, version 1809: April 22, 2021
KB5001384	April 22, 2021-KB5001384 (OS Build 17763.1911) Preview
KB4589212	KB4589212: Intel microcode updates for Windows 10, version 2004 and 20H2, and Windows Server, version 2004 and 20H2

April - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB5001404	KB5001404: Servicing stack update for Windows 10, version 1809: April 13, 2021
KB5001407	KB5001407: Servicing stack update for Windows 10, version 1809: April 22, 2021
KB5001384	April 22, 2021-KB5001384 (OS Build 17763.1911) Preview

March - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard

Microsoft
Knowledge
Base
Article ID

Description

KB4589208	KB4589208: Intel microcode updates for Windows 10, version 1809 and Windows Server 2019
KB5000859	KB5000859: Servicing stack update for Windows 10, version 1809: March 9, 2021
KB5000822	March 9, 2021—KB5000822 (OS Build 17763.1817)

March - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server/Client on Windows 2016 Standard and Windows 10 (Enterprise)

Microsoft
Knowledge
Base
Article ID

Description

KB5000802	March 9, 2021—KB5000802 (OS Builds 19041.867 and 19042.867)
KB4589208	KB4589208: Intel microcode updates for Windows 10, version 1809 and Windows Server 2019
KB5000859	KB5000859: Servicing stack update for Windows 10, version 1809: March 9, 2021
KB5000854	March 25, 2021-KB5000854 (OS Build 17763.1852) Preview

March - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise)

Microsoft
Knowledge
Base
Article ID

Description

KB4589208	KB4589208: Intel microcode updates for Windows 10, version 1809 and Windows Server 2019
KB5000859	KB5000859: Servicing stack update for Windows 10, version 1809: March 9, 2021
KB5001638	March 18, 2021—KB5001638 (OS Build 17763.1823) Out-of-band

February - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB4601555	February 16, 2021-KB4601555 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB4486153	Microsoft .NET Framework 4.8 on Windows 10 version 1709, Windows 10 version 1803, Windows 10 version 1809 and Windows Server 2019
KB4601393	KB4601393: Servicing stack update for Windows 10, version 1809: February 9, 2021
KB4601345	February 9, 2021—KB4601345 (OS Build 17763.1757)

February - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server/Client on Windows 2016 Standard and Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB4601555	February 16, 2021-KB4601555 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB4577586	KB4577586: Update for the removal of Adobe Flash Player: October 27, 2020
KB4601393	KB4601393: Servicing stack update for Windows 10, version 1809: February 9, 2021
KB4601383	February 16, 2021-KB4601383 (OS Build 17763.1790) Preview
KB4601050	February 9, 2021-KB4601050 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 2004, Windows Server, version 2004, Windows 10, version 20H2, and Windows Server, version 20H2
KB4601319	February 9, 2021—KB4601319 (OS Builds 19041.804 and 19042.804)

February - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB4601555	February 16, 2021-KB4601555 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB4577586	KB4577586: Update for the removal of Adobe Flash Player: October 27, 2020
KB4601393	KB4601393: Servicing stack update for Windows 10, version 1809: February 9, 2021
KB4601383	February 16, 2021-KB4601383 (OS Build 17763.1790) Preview

January - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB4598303	January 26, 2021-KB4598303 Cumulative Update Preview for .NET Framework 3.5 and 4.7.2 for Windows 10, version 1809 and Windows Server, version 2019
KB4486153	Microsoft .NET Framework 4.8 on Windows 10 version 1709, Windows 10 version 1803, Windows 10 version 1809 and Windows Server 2019
KB4535680	Security update for Secure Boot DBX: January 12, 2021
KB4580325	Security Update for Adobe Flash Player: October 13, 2020
KB4598480	Servicing stack update for Windows 10, version 1809: January 12, 2021
KB4598230	January 12, 2021—KB4598230 (OS Build 17763.1697)

January - 2021- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server/Client on Windows 2016 Standard and Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB4598300	January 26, 2021-KB4598300 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB4598480	Servicing stack update for Windows 10, version 1809: January 12, 2021
KB4598296	January 21, 2021-KB4598296 (OS Build 17763.1728) Preview

Microsoft Knowledge Base Article ID	Description
KB4535680	Security update for Secure Boot DBX: January 12, 2021
KB4598481	Servicing stack update for Windows 10, version 2004 and 20H2: January 12, 2021
KB4598242	January 12, 2021—KB4598242 (OS Builds 19041.746 and 19042.746)

January - 2021- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 (Enterprise)

Microsoft Knowledge Base Article ID	Description
KB4598300	January 26, 2021-KB4598300 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB4598480	Servicing stack update for Windows 10, version 1809: January 12, 2021
KB4598296	January 21, 2021-KB4598296 (OS Build 17763.1728) Preview
KB4535680	Security update for Secure Boot DBX: January 12, 2021

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Document: 800-19154V9-Y - Microsoft Windows Patches – 8/2021

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