

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: June, 2022

Windows Patches Tested with Pro-Watch® VMS till the Month of: June, 2022

This document contains:

Section	See...
<ul style="list-style-type: none">• <i>June - 2022- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise</i>	<i>page 4</i>
<ul style="list-style-type: none">• <i>June - 2022- Microsoft® Windows Patches Tested with Pro-Watch®VMS Server on Windows 2016, 2019 Standard</i>	<i>page 4</i>
<ul style="list-style-type: none">• <i>June - 2022- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise</i>	<i>page 4</i>
<ul style="list-style-type: none">• <i>May - 2022- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise</i>	<i>page 5</i>
<ul style="list-style-type: none">• <i>May - 2022- Microsoft® Windows Patches Tested with Pro-Watch®VMS Server on Windows 2016, 2019 Standard</i>	<i>page 5</i>
<ul style="list-style-type: none">• <i>May - 2022- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise</i>	<i>page 6</i>
<ul style="list-style-type: none">• <i>April - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise</i>	<i>page 7</i>
<ul style="list-style-type: none">• <i>April - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2016, 2019 Standard</i>	<i>page 7</i>
<ul style="list-style-type: none">• <i>April - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise</i>	<i>page 7</i>

Section	See...
<ul style="list-style-type: none"> • <i>March - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise</i> • <i>March - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2016, 2019 Standard</i> • <i>March - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise</i> 	<p style="text-align: right;"><i>page 8</i></p> <p style="text-align: right;"><i>page 8</i></p> <p style="text-align: right;"><i>page 8</i></p>
<ul style="list-style-type: none"> • <i>February - 2022- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise</i> • <i>February - 2022- Microsoft® Windows Patches Tested with Pro-Watch®VMS Server on Windows 2016, 2019 Standard</i> • <i>February - 2022- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise</i> 	<p style="text-align: right;"><i>page 9</i></p> <p style="text-align: right;"><i>page 9</i></p> <p style="text-align: right;"><i>page 9</i></p>
<ul style="list-style-type: none"> • <i>January - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise</i> • <i>January - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS/IC on Windows 2016, 2019 Standard</i> • <i>January - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise</i> 	<p style="text-align: right;"><i>page 10</i></p> <p style="text-align: right;"><i>page 10</i></p> <p style="text-align: right;"><i>page 11</i></p>

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 2016 Standard 64 bit for Server 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.

June - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft
Knowledge Base
Article ID

Description

[KB5014669](#)

June 23, 2022—KB5014669 (OS Build 17763.3113) Preview

June - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2016, 2019 Standard

Microsoft
Knowledge Base
Article ID

Description

[KB5014630](#)

June 14, 2022—KB5014630 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016

[KB5014702](#)

June 14, 2022—KB5014702 (OS Build 14393.5192)

[KB5013888](#)

June 14, 2022—KB5013888 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019

[KB5014669](#)

June 23, 2022—KB5014669 (OS Build 17763.3113) Preview

June - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft
Knowledge Base
Article ID

Description

[KB5013887](#)

June 14, 2022—KB5013887 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 20H2, Windows Server, version 20H2, Windows 10 Version 21H1, and Windows 10 Version 21H2

[KB5014699](#)

June 14, 2022—KB5014699 (OS Builds 19042.1766, 19043.1766, and 19044.1766)

May - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5013888	May 24, 2022-KB5013888 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5014022	May 24, 2022-KB5014022 (OS Build 17763.2989) Preview

May - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5013892	May 24, 2022-KB5013892 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	KB4535680: Security update for Secure Boot DBX: January 12, 2021
KB4577586	KB4577586: Update for the removal of Adobe Flash Player: October 27, 2020
KB4589208	KB4589208: Intel microcode updates for Windows 10, version 1809 and Windows Server 2019
KB5014022	May 24, 2022-KB5014022 (OS Build 17763.2989) Preview
KB5013625	May 10, 2022-KB5013625 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
KB5014026	KB5014026: Servicing stack update for Windows 10, version 1607 and Server 2016: May 10, 2022
KB5013952	May 10, 2022-KB5013952 (OS Build 14393.5125)

May - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5013624	May 10, 2022-KB5013624 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 20H2, Windows Server, version 20H2, Windows 10 Version 21H1, and Windows 10 Version 21H2
KB5013942	May 10, 2022—KB5013942 (OS Builds 19042.1706, 19043.1706, and 19044.1706)
KB5014032	KB5014032: Servicing stack update for Windows 10, version 20H2, 21H1, and 21H2: May 10, 2022

April - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5012158	April 21, 2022-KB5012158 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5012636	April 21, 2022-KB5012636 (OS Build 17763.2867) Preview

April - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5012118	April 12, 2022-KB5012118 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
KB5011570	KB5011570: Servicing stack update for Windows 10, version 1607 and Server 2016: March 8, 2022
KB5012596	April 12, 2022-KB5012596 (OS Build 14393.5066)
KB5012158	April 21, 2022-KB5012158 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5012636	April 21, 2022-KB5012636 (OS Build 17763.2867) Preview

April - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5012157	April 25, 2022-KB5012157 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 20H2, Windows Server, version 20H2, Windows 10 Version 21H1, and Windows 10 Version 21H2

March - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft
Knowledge Base
Article ID

Description

[KB5011551](#)

March 22, 2022—KB5011551 (OS Build 17763.2746) Preview

March - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2016, 2019 Standard

Microsoft
Knowledge Base
Article ID

Description

[KB5011551](#)

March 22, 2022—KB5011551 (OS Build 17763.2746) Preview

March - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft
Knowledge Base
Article ID

Description

[KB5011543](#)

March 22, 2022—KB5011543 (OS Builds 19042.1620, 19043.1620, and 19044.1620) Preview

February - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5010473	February 15, 2022-KB5010473 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5010427	February 15, 2022-KB5010427 (OS Build 17763.2628) Preview

February - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Server on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5010473	February 15, 2022-KB5010473 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5010427	February 15, 2022-KB5010427 (OS Build 17763.2628) Preview
KB5010460	February 8, 2022-KB5010460 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
KB5010359	February 8, 2022-KB5010359 (OS Build 14393.4946)

February - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5010472	February 15, 2022-KB5010472 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 20H2, Windows Server, version 20H2, Windows 10 Version 21H1, and Windows 10 Version 21H2
KB5010415	February 15, 2022-KB5010415 (OS Builds 19042.1566, 19043.1566, and 19044.1566) Preview

January - 2022- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
CVE-2022-21911	.NET Framework Denial of Service Vulnerability
KB5008878	January 11, 2022-KB5008878 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5008877	January 11, 2022-KB5008877 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
KB5008878	January 11, 2022-KB5008878 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5009468	January 25, 2022-KB5009468 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5009616	January 25, 2022—KB5009616 (OS Build 17763.2510) Preview

January - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS/IC on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
CVE-2022-21911	.NET Framework Denial of Service Vulnerability
KB5008878	January 11, 2022-KB5008878 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5008877	January 11, 2022-KB5008877 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
KB5008878	January 11, 2022-KB5008878 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5009468	January 25, 2022-KB5009468 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
KB5009616	January 25, 2022—KB5009616 (OS Build 17763.2510) Preview
KB5010790	January 17, 2022—KB5010790 (OS Build 14393.4889) Out-of-band

January - 2022- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft
Knowledge Base
Article ID

Description

[KB5008876](#)

January 11, 2022-KB5008876 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 20H2, Windows Server, version 20H2, Windows 10 Version 21H1, and Windows 10 Version 21H2

[KB5009543](#)

January 11, 2022—KB5009543 (OS Builds 19042.1466, 19043.1466, and 19044.1466)

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