

# Pro-Watch® VMS and NVR

Approved Microsoft® Windows Patches



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## Technical Notes

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# 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:** April, 2022

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

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## Pro-Watch® NVR Current Shipping Version

- Pro-Watch® NVR Server and Client

<b>Build</b>	Pro-Watch® NVR 6.7 Build 687
<b>Operating System</b>	Microsoft® Windows 10, 64 bit (Standard) Enterprise Server + Client)
<b>SQL Version</b>	Microsoft® SQL Server 2017 (RTM-CU19) ( <a href="#">KB4535007</a> ) - 14.0.3281.6 (X64)

## Pro-Watch® VMS Current Shipping Version

- Pro-Watch® VMS Server and Client

<b>Build</b>	Pro-Watch® VMS R670 Build 687
<b>Operating System</b>	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
<b>SQL Version</b>	Microsoft® SQL Server 2017 (RTM-CU19) ( <a href="#">KB4535007</a> ) - 14.0.3281.6 (X64)

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

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

Microsoft Knowledge Base Article ID	Description
<a href="#">KB5012158</a>	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
<a href="#">KB5012636</a>	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
<a href="#">KB5012118</a>	April 12, 2022-KB5012118 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
<a href="#">KB5011570</a>	KB5011570: Servicing stack update for Windows 10, version 1607 and Server 2016: March 8, 2022
<a href="#">KB5012596</a>	April 12, 2022-KB5012596 (OS Build 14393.5066)
<a href="#">KB5012158</a>	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
<a href="#">KB5012636</a>	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
<a href="#">KB5012157</a>	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

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Microsoft Knowledge Base Article ID

Description

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[KB5011551](#)

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

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

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Microsoft Knowledge Base Article ID

Description

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[KB5011551](#)

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

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

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Microsoft Knowledge Base Article ID

Description

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[KB5011543](#)

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

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

Microsoft Knowledge Base Article ID	Description
<a href="#">KB5010473</a>	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
<a href="#">KB5010427</a>	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
<a href="#">KB5010473</a>	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
<a href="#">KB5010427</a>	February 15, 2022-KB5010427 (OS Build 17763.2628) Preview
<a href="#">KB5010460</a>	February 8, 2022-KB5010460 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
<a href="#">KB5010359</a>	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
<a href="#">KB5010472</a>	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
<a href="#">KB5010415</a>	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
<a href="#">CVE-2022-21911</a>	.NET Framework Denial of Service Vulnerability
<a href="#">KB5008878</a>	January 11, 2022-KB5008878 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
<a href="#">KB5008877</a>	January 11, 2022-KB5008877 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
<a href="#">KB5008878</a>	January 11, 2022-KB5008878 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
<a href="#">KB5009468</a>	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
<a href="#">KB5009616</a>	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
<a href="#">CVE-2022-21911</a>	.NET Framework Denial of Service Vulnerability
<a href="#">KB5008878</a>	January 11, 2022-KB5008878 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
<a href="#">KB5008877</a>	January 11, 2022-KB5008877 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server, version 2016
<a href="#">KB5008878</a>	January 11, 2022-KB5008878 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server, version 2019
<a href="#">KB5009468</a>	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
<a href="#">KB5009616</a>	January 25, 2022—KB5009616 (OS Build 17763.2510) Preview
<a href="#">KB5010790</a>	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
<a href="#">KB5008876</a>	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
<a href="#">KB5009543</a>	January 11, 2022—KB5009543 (OS Builds 19042.1466, 19043.1466, and 19044.1466)

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### Document: Pro-Watch®\_VMS\_NVR – Microsoft Windows Patches – 4/2022

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