

# Pro-Watch<sup>®</sup> VMS and NVR

Approved Microsoft<sup>®</sup> 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:** February, 2024

**Windows Patches Tested with Pro-Watch® VMS till the Month of:** February, 2024

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## Pro-Watch® NVR Current Shipping Version

- Pro-Watch® NVR Server and Client

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<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)

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## Pro-Watch® VMS Current Shipping Version

- Pro-Watch® VMS Server and Client

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<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)

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

# January - 2024- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
<a href="#">KB5034466</a>	February 13, 2024—KB5034466 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2
<a href="#">KB5034203</a>	January 23, 2024—KB5034203 (OS Build 19045.3996) Preview

## Update History for Windows 10 Enterprise

[2024-01 Cumulative Update Preview for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 \(KB5034582\)](#)

Successfully installed on 1/30/2024

[2024-01 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems \(KB5034203\)](#)

Successfully installed on 1/24/2024

[2024-01 Security Update for Windows 10 Version 22H2 for x64-based Systems \(KB5034441\) \(6\)](#)

Failed to install on 1/23/2024 - 0x80070643

[2024-01 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems \(KB5034122\)](#)

Successfully installed on 1/11/2024

[2024-01 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 \(KB5034275\)](#)

Successfully installed on 1/11/2024

# January - 2024- Microsoft® Windows Patches Tested with Pro-Watch® VMS on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
<a href="#">KB5033911</a>	January 9, 2024—KB5033911 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server 2019
<a href="#">KB5034127</a>	January 9, 2024—KB5034127 (OS Build 17763.5329)
<a href="#">KB5034119</a>	January 9, 2024—KB5034119 (OS Build 14393.6614)

## Update History for Windows 2016, 2019 Standard

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∨ Quality Updates (34)

[2024-01 Cumulative Update for Windows Server 2019 \(1809\) for x64-based Systems \(KB5034127\)](#)

Successfully installed on 1/23/2024

[2024-01 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64 \(KB5034273\)](#)

Successfully installed on 1/23/2024

[2024-01 Cumulative Update for Windows Server 2019 \(1809\) for x64-based Systems \(KB5034127\)](#)

Failed to install on 1/23/2024 - 0x80246007

### Update history

[2024-01 Cumulative Update for Windows Server 2016 for x64-based Systems \(KB5034119\)](#)

Successfully installed on 1/23/2024

[Windows Malicious Software Removal Tool x64 - v5.120 \(KB890830\)](#)

Successfully installed on 1/23/2024

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## January - 2024- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft  
Knowledge Base  
Article ID

Description

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[KB5033918](#)

January 9, 2024—KB5033918 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 21H2 and Windows 10 Version 22H2

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[KB5034203](#)

January 23, 2024—KB5034203 (OS Build 19045.3996) Preview

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## Update History for VMS Client Windows 10 Enterprise

∨ Quality Updates (50)

[2024-01 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems \(KB5034203\)](#)

Successfully installed on 1/29/2024

[2024-01 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 \(KB5034275\)](#)

Successfully installed on 1/23/2024

[2024-01 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems \(KB5034122\)](#)

Successfully installed on 1/23/2024

# February -2024

## Pro-Watch® NVR Current Shipping Version

- Pro-Watch® NVR Server and Client

<b>Build</b>	Pro-Watch NVR 7.0 Build 7.00.0.17
<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 R700 Build 7.00.0.17
<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)

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

## February - 2024- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft  
Knowledge Base  
Article ID

Description

[KB5034763](#)

February 13, 2024—KB5034763 (OS Builds 19044.4046 and 19045.4046)

## Update History for Windows 10 Enterprise

[Security Update for SQL Server 2019 RTM GDR \(KB5029377\)](#)

Successfully installed on 2/23/2024

[2022-12 .NET Core 3.1.32 Security Update for x64 Client \(KB5021953\)](#)

Successfully installed on 2/23/2024

## February - 2024- Microsoft® Windows Patches Tested with Pro-Watch® VMS on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
<a href="#">KB5034624</a>	February 13, 2024—KB5034624 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server 2019
<a href="#">KB5034768</a>	February 13, 2024—KB5034768 (OS Build 17763.5458)
<a href="#">KB5034614</a>	February 13, 2024—KB5034614 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server 2016
<a href="#">KB4486129</a>	Microsoft .NET Framework 4.8 for Windows 10 version 1607, Windows 10 version 1703 and Windows Server 2016
<a href="#">KB5034862</a>	KB5034862: Servicing stack update for Windows Server 2016: February 13, 2024
<a href="#">KB5034767</a>	February 13, 2024—KB5034767 (OS Build 14393.6709)

## Update History for Windows 2016, 2019 Standard

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### Update history

#### Quality Updates (36)

- [2024-02 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64 \(KB5034683\)](#)  
Successfully installed on 2/21/2024
- [2024-02 Cumulative Update for Windows Server 2019 \(1809\) for x64-based Systems \(KB5034768\)](#)  
Successfully installed on 2/21/2024

### Update history

- [2024-02 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64 \(KB5034614\)](#)  
Successfully installed on 2/25/2024
  - [2024-02 Cumulative Update for Windows Server 2016 for x64-based Systems \(KB5034767\)](#)  
Successfully installed on 2/22/2024
  - [2024-02 Servicing Stack Update for Windows Server 2016 for x64-based Systems \(KB5034862\)](#)  
Successfully installed on 2/22/2024
  - [Windows Malicious Software Removal Tool x64 - v5.121 \(KB890830\)](#)
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## February - 2024- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
<a href="#">KB5034466</a>	February 13, 2024-KB5034466 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2
<a href="#">KB5034763</a>	February 13, 2024-KB5034763 (OS Builds 19044.4046 and 19045.4046)

## Update History for VMS Client Windows 10 Enterprise

### Quality Updates (50)

- [2024-02 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 \(KB5034685\)](#)  
Successfully installed on 2/22/2024
- [2024-01 Security Update for Windows 10 Version 22H2 for x64-based Systems \(KB5034441\)](#)  
Successfully installed on 2/22/2024
- [2024-02 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems \(KB5034763\)](#)  
Successfully installed on 2/22/2024



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### Document: Pro-Watch®\_VMS\_NVR – Microsoft Windows Patches – 2/2024

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