

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: March, 2024

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

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Pro-Watch® NVR Current Shipping Version

- Pro-Watch® NVR Server and Client

| | |
|-------------------------|---|
| Build | Pro-Watch NVR 7.0 Build 7.00.0.17 |
| 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 R700 Build 7.00.0.17 |
| 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.

March - 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

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

| Microsoft Knowledge Base Article ID | Description |
|-------------------------------------|--|
| KB5035849 | March 12, 2024—KB5035849 (OS Build 17763.5576) |
| KB5035962 | KB5035962: Servicing stack update for Windows 10, version 1607 and Server 2016: March 12, 2024 |
| KB5035855 | March 12, 2024—KB5035855 (OS Build 14393.6796) |

Update History for Windows 2016, 2019 Standard

Update history

Quality Updates (28)

[2024-03 Cumulative Update for Windows Server 2019 \(1809\) for x64-based Systems \(KB5035849\)](#)

Successfully installed on 3/21/2024

Update history

[2024-03 Cumulative Update for Windows Server 2016 for x64-based Systems \(KB5035855\)](#)
Successfully installed on 3/21/2024

[2024-03 Servicing Stack Update for Windows Server 2016 for x64-based Systems \(KB5035962\)](#)
Successfully installed on 3/21/2024

[Windows Malicious Software Removal Tool x64 - v5.122 \(KB890830\)](#)
Successfully installed on 3/21/2024

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

Microsoft
Knowledge Base
Article ID

Description

[KB5036034](#)

March 26, 2024—KB5036034 Cumulative Update Preview for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2

[KB5035941](#)

March 26, 2024—KB5035941 (OS Build 19045.4239) Preview

Update History for VMS Client Windows 10 Enterprise

Quality Updates (50)

[2024-03 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems \(KB5035941\)](#)

Successfully installed on 3/27/2024

[2024-03 Cumulative Update Preview for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 \(KB5036580\)](#)

Successfully installed on 3/27/2024

[2024-03 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems \(KB5035845\)](#)

Successfully installed on 3/21/2024

February -2024

Pro-Watch® NVR Current Shipping Version

- Pro-Watch® NVR Server and Client

| | |
|-------------------------|---|
| Build | Pro-Watch NVR 7.0 Build 7.00.0.17 |
| 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 R700 Build 7.00.0.17 |
| 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) |

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 |
|-------------------------------------|---|
| KB5034624 | February 13, 2024—KB5034624 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server 2019 |
| KB5034768 | February 13, 2024—KB5034768 (OS Build 17763.5458) |
| KB5034614 | February 13, 2024—KB5034614 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server 2016 |
| KB4486129 | Microsoft .NET Framework 4.8 for Windows 10 version 1607, Windows 10 version 1703 and Windows Server 2016 |
| KB5034862 | KB5034862: Servicing stack update for Windows Server 2016: February 13, 2024 |
| KB5034767 | February 13, 2024—KB5034767 (OS Build 14393.6709) |

Update History for Windows 2016, 2019 Standard

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 |
|-------------------------------------|--|
| KB5034466 | February 13, 2024-KB5034466 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2 |
| KB5034763 | 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

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

| Microsoft Knowledge Base Article ID | Description |
|-------------------------------------|--|
| KB5034466 | February 13, 2024—KB5034466 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2 |
| KB5034203 | 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 |
|-------------------------------------|---|
| KB5033911 | January 9, 2024—KB5033911 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server 2019 |
| KB5034127 | January 9, 2024—KB5034127 (OS Build 17763.5329) |
| KB5034119 | January 9, 2024—KB5034119 (OS Build 14393.6614) |

Update History for Windows 2016, 2019 Standard

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
-

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

| Microsoft Knowledge Base Article ID | Description |
|-------------------------------------|--|
| 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 |
| KB5034203 | January 23, 2024-KB5034203 (OS Build 19045.3996) Preview |

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

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