

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: May, 2025

Windows Patches Tested with Pro-Watch® VMS till the Month of: May, 2025

This document contains:

Section	See...
• <i>May - 2025- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise</i> • <i>May - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS on Windows 2016, 2019 Standard</i> • <i>May - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise</i>	<i>page 3</i> <i>page 3</i> <i>page 4</i>
• <i>April - 2025- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise</i> • <i>April - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS on Windows 2016, 2019 Standard</i> • <i>April - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise</i>	<i>page 3</i> <i>page 3</i> <i>page 4</i>

Section	See...
- March - 2025- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise - March - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS on Windows 2016, 2019 Standard - March - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise	page 5 page 5 page 6
- February - 2025- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise - February - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS on Windows 2016, 2019 Standard - February - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise	page 6 page 7 page 8
- January - 2025- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise - January - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS on Windows 2016, 2019 Standard - January - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise	page 8 page 9 page 10

Pro-Watch® NVR Current Shipping Version

- Pro-Watch® NVR Server and Client

Build	Pro-Watch NVR 7.5 SP4 Build 7.50.4.3
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 750 SP4 Build 7.50.4.3
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.

May - 2025- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5058379	May 13, 2025—KB5058379 (OS Builds 19044.5854 and 19045.5854)

Update History for Windows 10 Enterprise

- ✓ Quality Updates (50)
- [2025-05 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems \(KB5058379\)](#)
Successfully installed on 5/13/2025

May - 2025- Microsoft® Windows Patches Tested with Pro-Watch® VMS on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5058524	KB5058524: Servicing stack update for Windows 10, version 1607 and Server 2016: May 13, 2025
KB5058383	May 13, 2025—KB5058383 (OS Build 14393.8066)
KB5058392	May 13, 2025—KB5058392 (OS Build 17763.7314)

Update History for Windows 2016, 2019 Standard

Update history 2025-05 Servicing Stack Update for Windows Server 2016 for x64-based Systems (KB5058524) Successfully installed on 5/25/2025 2025-05 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5058383) Successfully installed on 5/25/2025 Windows Malicious Software Removal Tool x64 - v5.133 (KB890830) Successfully installed on 5/25/2025 Broadcom Inc. - System - 9.8.30.0 Successfully installed on 5/25/2025	Update history ✓ Quality Updates (10) 2025-05 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems (KB5058392) Successfully installed on 5/25/2025
--	---

May - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5058481	May 28, 2025—KB5058481 (OS Build 19045.5917) Preview

Update History for VMS Client Windows 10 Enterprise

- ✓ Quality Updates (50)
- [2025-05 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems \(KB5058481\)](#)
Successfully installed on 5/29/2025
- [2025-05 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems \(KB5058379\)](#)
Successfully installed on 5/28/2025

April - 2025- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5056578	April 22, 2025—KB5056578 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2

Update History for Windows 10 Enterprise

- ✓ Quality Updates (50)
- [2025-04 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems \(KB5055612\)](#)
Successfully installed on 4/22/2025
- [2025-04 Cumulative Update Preview for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 \(KB5057056\)](#)
Successfully installed on 4/22/2025
- [2025-04 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems \(KB5055518\)](#)
Successfully installed on 4/8/2025

April - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5055170	April 8, 2025-KB5055170 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server 2016
KB5055661	KB5055661: Servicing stack update for Windows 10, version 1607 and Server 2016: April 8, 2025
KB5055521	April 8, 2025—KB5055521 (OS Build 14393.7969)
KB5055175	April 8, 2025-KB5055175 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server 2019
KB5055519	April 8, 2025—KB5055519 (OS Build 17763.7136)

Update History for Windows 2016, 2019 Standard

Update history	Update history
2025-04 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5055521) Successfully installed on 4/22/2025	Quality Updates (9) 2025-04 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64 (KB5055519) Successfully installed on 4/21/2025
2025-04 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64 (KB5055170) Successfully installed on 4/22/2025	2025-04 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems (KB5055519) Successfully installed on 4/21/2025
2025-04 Servicing Stack Update for Windows Server 2016 for x64-based Systems (KB5055661) Successfully installed on 4/22/2025	

April - 2025- Microsoft® Windows Patches Tested with Pro-Watch®VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5056578	April 22, 2025-KB5056578 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2
KB5055612	April 22, 2025—KB5055612 (OS Build 19045.5796) Preview

Update History for VMS Client Windows 10 Enterprise

- ▼ Quality Updates (50)
- 2025-04 Security Update for Windows 10 Version 22H2 for x64-based Systems (KB5057589)

Successfully installed on 4/23/2025
- 2025-04 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems (KB5055612)

Successfully installed on 4/23/2025
- 2025-04 Cumulative Update Preview for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 (KB5057056)

Successfully installed on 4/23/2025

March - 2025- Microsoft® Windows Patches Tested with Pro-Watch®NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5054978	April 8, 2025-KB5054978 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2
KB5053643	March 25, 2025-KB5053643 (OS Build 19045.5679) Preview

Update History for Windows 10 Enterprise

- ▼ Quality Updates (50)
- 2025-03 Cumulative Update Preview for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 (KB5055063)

Successfully installed on 3/25/2025
- 2025-03 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems (KB5053643)

Successfully installed on 3/25/2025
- 2025-03 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems (KB5053606)

Successfully installed on 3/12/2025

March - 2025- Microsoft® Windows Patches Tested with Pro-Watch® VMS on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5054006	KB5054006: Servicing stack update for Windows 10, version 1607 and Server 2016: March 11, 2025
KB5053594	March 11, 2025—KB5053594 (OS Build 14393.7876)
KB5053596	March 11, 2025—KB5053596 (OS Build 17763.7009)

Update History for Windows 2016, 2019 Standard

Update history 2025-03 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5053594) Successfully installed on 3/17/2025 2025-03 Servicing Stack Update for Windows Server 2016 for x64-based Systems (KB5054006) Successfully installed on 3/17/2025	Update history ✓ Quality Updates (7) 2025-03 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems (KB5053596) Successfully installed on 3/16/2025
--	---

March - 2025- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5054978	April 8, 2025-KB5054978 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2
KB5053643	March 25, 2025—KB5053643 (OS Build 19045.5679) Preview

Update History for VMS Client Windows 10 Enterprise

✓ Quality Updates (50) 2025-03 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems (KB5053643) Successfully installed on 3/26/2025 2025-03 Cumulative Update Preview for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 (KB5055063) Successfully installed on 3/26/2025 2025-03 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems (KB5053606) Successfully installed on 3/21/2025

February - 2025- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5052077	February 25, 2025—KB5052077 (OS Build 19045.5555) Preview

Update History for Windows 10 Enterprise

✓ Quality Updates (50)

[2025-02 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems \(KB5052077\)](#)

Successfully installed on 2/25/2025

[2025-02 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems \(KB5051974\)](#)

Successfully installed on 2/11/2025

February - 2025- Microsoft® Windows Patches Tested with Pro-Watch® VMS on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5052006	February 11, 2025—KB5052006 (OS Build 14393.7785)
KB5052000	February 11, 2025—KB5052000 (OS Build 17763.6893)

Update History for Windows 2016, 2019 Standard

Update history	Update history
✓ Quality Updates (6)	
2025-02 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems (KB5052000)	2025-02 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5052006)
Successfully installed on 2/12/2025	Successfully installed on 2/12/2025
	Windows Malicious Software Removal Tool x64 - v5.132 (KB890830)
	Successfully installed on 2/12/2025

February - 2025- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5051974	February 11, 2025—KB5051974 (OS Builds 19044.5487 and 19045.5487)

Update History for VMS Client Windows 10 Enterprise

✓ Quality Updates (50)
2025-02 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems (KB5051974)
Successfully installed on 2/12/2025

January - 2025- Microsoft® Windows Patches Tested with Pro-Watch® NVR on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5050576	January 28, 2025—KB5050576 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2
KB5050081	January 28, 2025—KB5050081 (OS Build 19045.5440) Preview

Update History for Windows 10 Enterprise

- ✓ Quality Updates (50)
- 2025-01 Cumulative Update Preview for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 (KB5050593)
Successfully installed on 1/28/2025
- 2025-01 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems (KB5050081)
Successfully installed on 1/28/2025
- 2025-01 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems (KB5049981)
Successfully installed on 1/15/2025
- 2025-01 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 (KB5050188)
Successfully installed on 1/15/2025
- 2024-12 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems (KB5048652)

January - 2025- Microsoft® Windows Patches Tested with Pro-Watch® VMS on Windows 2016, 2019 Standard

Microsoft Knowledge Base Article ID	Description
KB5049614	January 14, 2025-KB5049614 Cumulative Update for .NET Framework 4.8 for Windows 10, version 1607 and Windows Server 2016
KB5050109	KB5050109: Servicing stack update for Windows 10, version 1607 and Windows Server 2016: January 14, 2025
KB5049993	January 14, 2025—KB5049993 (OS Build 14393.7699)
KB5049615	January 14, 2025-KB5049615 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10, version 1809 and Windows Server 2019
KB5050008	January 14, 2025—KB5050008 (OS Build 17763.6775)

Update History for Windows 2016, 2019 Standard

Update history	Update history
2025-01 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5049993) Successfully installed on 1/23/2025	Quality Updates (5) 2025-01 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64 (KB5050182) Successfully installed on 1/22/2025
2025-01 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64 (KB5049614) Successfully installed on 1/23/2025	2025-01 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems (KB5050008) Successfully installed on 1/22/2025
2025-01 Servicing Stack Update for Windows Server 2016 for x64-based Systems (KB5050109) Successfully installed on 1/23/2025	

January - 2025- Microsoft® Windows Patches Tested with Pro-Watch® VMS Client on Windows 10 Enterprise

Microsoft Knowledge Base Article ID	Description
KB5050576	January 28, 2025-KB5050576 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 10 Version 22H2
KB5050081	January 28, 2025—KB5050081 (OS Build 19045.5440) Preview

Update History for VMS Client Windows 10 Enterprise

- Quality Updates (50)
- 2025-01 Cumulative Update Preview for Windows 10 Version 22H2 for x64-based Systems (KB5050081)
Successfully installed on 1/29/2025
- 2025-01 Cumulative Update Preview for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 (KB5050593)
Successfully installed on 1/29/2025
- Security Update for Microsoft OLE DB Driver for SQL Server (KB5040711)
Successfully installed on 1/23/2025
- 2025-01 Security Update for Windows 10 Version 22H2 for x64-based Systems (KB5050411)
Successfully installed on 1/23/2025
- 2025-01 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems (KB5049981)
Successfully installed on 1/23/2025
- 2025-01 Cumulative Update for .NET Framework 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2 for x64 (KB5050188)
Successfully installed on 1/15/2025
- 2024-11 Security Update for Windows 10 Version 22H2 for x64-based Systems (KB5048239)
Successfully installed on 1/14/2025
- 2024-12 Cumulative Update for Windows 10 Version 22H2 for x64-based Systems (KB5048652)
Successfully installed on 1/2/2025

This page is intentionally left blank.

Honeywell Building Technologies – Security Americas (Head Office)

Honeywell Commercial Security

715 Peachtree St. NE

Atlanta, GA 30308

www.security.honeywell.com/

☎ +1 800 323 4576

Honeywell Building Technologies – Security Mexico

Mexico: Av. Santa Fe 94, Torre A, Piso 1, Col. Zedec,

CP 0121, CDMX, Mexico.

Colombia: Edificio Punto 99, Carrera 11a.

98-50, Piso 7, Bogota, Colombia.

clarsupport@honeywell.com

☎ 01.800.083.59.25

www.honeywell.com

Honeywell Colombia SAS

Carrera 11A # 98-50

Edificio Punto 99, Piso 7, Bogotá DC

Colombia

Honeywell Building Technologies – Security Middle East/N. Africa

Emaar Business Park, Sheikh Zayed Road

Building No. 2, 2nd floor, 201

Post Office Box 232362

Dubai, United Arab Emirates

☎: +971 44541704

www.honeywell.com/security/me

Honeywell Building Technologies – Security Europe/South Africa

Aston Fields Road, Whitehouse Industrial Estate

Runcorn, WA7 3DL,

United Kingdom

www.honeywell.com/security/uk

☎ 08448 000 235

Honeywell Building Technologies – Security Northern Europe

Stationsplein Z-W 961,

1117 CE Schiphol-Oost, Netherlands

www.security.honeywell.com/nl

☎ +31 (0) 299 410 200

Honeywell Building Technologies – Security Deutschland

Johannes-Mauthe-Straße 14 72458 Albstadt, Germany

www.security.honeywell.de

☎ +49 (0) 7431 801-0

Honeywell Building Technologies – Security France

Immeuble Lavoisier

Parc de Haute Technologie 3-7 rue Georges Besse 92160 Antony, France

www.security.honeywell.com/fr

☎ +33 (0) 1 40 96 20 50

Honeywell Building Technologies – Security & Fire (Pacific)

Honeywell Ltd. 9 Columbia Way, BAULKHAM HILLS NSW 2153

Visit: www.honeywellssecurity.com.au. Email: hsf.comms.pacific@Honeywell.com

☎ Tech Support: Australia: 1300 220 345, New Zealand: +64 9 623 5050

Honeywell Building Technologies – Security Italia SpA

Via Achille Grandi 22, 20097 San Donato Milanese (MI), ITALY

www.security.honeywell.com/it

Honeywell Commercial Security - España

Josefa Valcárcel, 24

28027 - Madrid

España

www.honeywell.com

☎ +34 902 667 800

Honeywell Building Technologies – Security Россия и СНГ

121059 Moscow, UI, Kiev 7 Russia

www.security.honeywell.com/ru

☎ +7 (495) 797-93-71

Honeywell Building Technologies – Security Asia Pacific

Building #1, 555 Huanke Road,

Zhang Jiang Hi-Tech Park Pudong New Area,

Shanghai, 201203, China

www.asia.security.honeywell.com

☎ 400 840 2233

Honeywell Building Technologies – Security and Fire (ASEAN)

Honeywell International Sdn Bhd

Level 25, UOA Corp Tower, Lobby B

Avenue 10, The Vertical, Bangsar South City

59200, Kuala Lumpur, Malaysia

Visit Partner Connect: www.partnerconnect.honeywell.com

Email: buildings.asean@honeywell.com

Technical support (Small & Medium Business):

Vietnam: ☎ +84 4 4458 3369

Thailand: ☎ +66 2 0182439

Indonesia: ☎ +62 21 2188 9000

Malaysia: ☎ +60 3 7624 1530

Singapore: ☎ +65 3158 6830

Philippines: ☎ +63 2 231 3380

Honeywell Home and Building Technologies (India)

HBT India Buildings

Unitech Trade Centre, 5th Floor,

Sector – 43, Block C, Sushant Lok Phase – 1,

Gurgaon – 122002, Haryana, India

Visit Partner Connect: www.partnerconnect.honeywell.com

Email: HBT-IndiaBuildings@honeywell.com

Toll Free No: 1-800-103-0339

☎ +91 124 4975000

Honeywell Building Technologies – Security and Fire (Korea)

Honeywell Co., Ltd. (Korea)

5F SangAm IT Tower,

434, Worldcup Buk-ro, Mapo-gu,

Seoul 03922, Korea

Visit: <http://www.honeywell.com>

Email: info.security@honeywell.com

Customer support: HSG-CS-KR@honeywell.com; +82 1522-8779

☎ +82-2-799-6114



Document: Pro-Watch®_VMS_NVR – Microsoft Windows Patches – 5/2025

www.honeywell.com/security

+1 800 323 4576 (North America only)

<https://honeywellsystems.com/ss/techsupp/index.html>

www.honeywell.com/security/uk

+44 (0) 1928 754 028 (Europe only)

<https://honeywellsystems.com/ss/techsupp/index.html>