Vess A8020

Release Notes

Version: 26.00.02.0000

Date: 2026/07/22

Copyright © 2026, PROMISE Technology, Inc.
All Rights Reserved

Table of Contents

1. REVISION HISTORY 3

2. CONTENTS FOR THIS RELEASE 3

2.1. APPLICABLE SCOPE 3

2.2. RELEASE CONTENT 3

2.2.1. Installation USB Image 3

2.2.2. Upgrade Package. 4

2.2.3. Recovery USB Image. 4

3. RELEASE INFORMATION SUMMARY 4

3.1. RELATED ISSUE HISTORY 4

3.1.1. New Features 4

3.1.2. Fixed Issues 5

3.2. ERRATA 5

4. NOTES 5

1. Revision History

Build Date	Revision	Version	Description
2021/01/28	FSC	0.00.0000.13	Windows 10 (1909)
2021/01/28	SR 1.0	1.00.0000.03	Windows 10 (20H2)
2023/8/03	SR 2.0	23.00.05.0000	Windows 10 IoT LTSC (21H2)
2024/07/22	SR 3.0	24.00.02.0000	Windows 11 IoT LTSC (24H2) Windows 11 IoT GAC (23H2) Windows 10 IoT LTSC (21H2)
2026/5/27	SR 4.0	26.00.02.0000	Windows 11 IoT LTSC (24H2) Windows 11 IoT GAC (23H2) Windows 10 IoT LTSC (21H2) Windows Server 2022 (21H2) Windows Server 2025 (24H2)

2. Contents for This Release

2.1. Applicable Scope

This document is applicable to the following PROMISE Vess series models

Model	Description
Vess A8020	Optimized for Surveillance · Compact Size for Discreet Deployment

2.2. Release Content

2.2.1. Installation USB Image

Filename/Checksum	Windows OS
promise_A8020_W11_LTSC_Install_Usb_20260520-1_64.img MD5: d6ce69532a96a0181bfe84b159341b0b	Windows 11 IoT LTSC (24H2)
promise_A8020_W11_GAC_Install_Usb_20260108-1_64.img MD5: 314bcf3358f43e7a0bf11c2ae67ab50d	Windows 11 IoT GAC (23H2)
promise_A8020_W10_LTSC_Install_Usb_20260520-1_64.img MD5: 2d178ed76bacffccaee17a3ba204dfe6	Windows 10 IoT LTSC (21H2)

promise_A8020_WS2022_Install_Usb_20260520-1_64.img MD5: e450e232b961a0f492e8f5512368e52f	Windows Server 2022 (21H2)
promise_A8020_WS2025_Install_Usb_20260520-1_64.img MD5: bd47e6d144583d92862978fffc174b2e	Windows Server 2025 (24H2)

2.2.2. Upgrade Package.

Filename/Checksum	Windows OS
promise_A8020_update_package_20260520-1.exe MD5: a671d8f5b4f71e0ab07b7be9429f688e	Windows all versions
promise_A8020_update_package_oem_20260520-1.exe MD5: d43fb1559f2a704e471e791ab6635757	Windows all versions OEM (Whitebox)

2.2.3. Recovery USB Image.

Filename/Checksum	Windows OS
promise_A8020_recovery_usb_20260520-1_64.img MD5: c26ba66d776c1457eec7b82c4fcbd4ce	Windows all versions

3. Release Information Summary

3.1. Related Issue History

3.1.1. New Features

No	Ref #	Description
1	N/A	First release of Windows Server 2025 (24H2) and Windows Server 2022 (21H2)
2	N/A	PHP upgrade to 8.2.18
3	N/A	Apache upgrade to 2.4.59
4	N/A	OpenSSL upgrade to 3.1.5
5	N/A	

3.1.2. Fixed Issues

No	Ref #	Description	Solution
1			

3.2. Errata

None

4. Notes

None

PROMISE Disclaimer

Notice:

Although PROMISE Technology, Inc. has attempted to ensure the accuracy of the content of this document; it is possible that this document may contain technical inaccuracies, typographical, or other errors. PROMISE Technology assumes no liability for any errors in this publication, and for damages, whether direct, indirect, incidental, and consequential or otherwise, that may result from such error, including, but not limited to loss of data or profits.

PROMISE Technology provides this publication "as is" without warranty of any kind, either express or implied, including, but not limited to implied warranties of merchantability or fitness for a particular purpose. The published information in the manual is subject to change without notice. Promise Technology reserves the right to make changes in the product design, layout, and driver revisions without notification to its users. This version of this document supersedes all previous versions.

© 2026 PROMISE Technology, Inc. All Rights Reserved. PROMISE, the PROMISE logo, VTrak, SmartStor, SuperTrak, FastTrak, VessRAID, Vess, PerfectPATH, PerfectRAID, SATA150, ULTRA133, Pegasus, PegasusPro, GreenRAID, FileBoost are registered or pending trademarks of PROMISE Technology, Inc. in the U.S. and other countries. All other trademarks are the property of their respective owners. Information regarding products, services and offerings may be superseded by subsequent documents and are subject to change without notice.