



## **XVE500 & XVE500m Remote Speaker Microphone Software Release Notes**

Version: R03.03.00  
20 Aug 2025

---

**Motorola Solutions confidential - do not redistribute - PartnerEmpower member, customer, and prospective customer use only.**

Whilst care has been taken to ensure the accuracy of the information contained in this document, Motorola Solutions retains the right to make changes at any time without notice. Availability is subject to individual country law and regulations. All specifications shown are typical unless otherwise stated and are subject to change without notice. MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. ©2025 Motorola Solutions, Inc. All rights reserved.

## Contents

<b>Scope</b>	<b>3</b>
<b>Important Notes</b>	<b>3</b>
<b>Latest Release: Version R03.03.00</b>	<b>3</b>
<b>First Release: Version R02.06.00</b>	<b>4</b>
<b>First Release: Version R03.00.00</b>	<b>4</b>
<b>First Release: Version R03.02.00</b>	<b>4</b>
<b>Product Compatibility</b>	<b>5</b>

---

**Motorola Solutions confidential - do not redistribute - PartnerEmpower member, customer, and prospective customer use only.**

Whilst care has been taken to ensure the accuracy of the information contained in this document, Motorola Solutions retains the right to make changes at any time without notice. Availability is subject to individual country law and regulations. All specifications shown are typical unless otherwise stated and are subject to change without notice. MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. ©2025 Motorola Solutions, Inc. All rights reserved.

## Scope

This document serves as your essential guide to the PMMN4173\_, PMMN4172\_, PMMN4154\_, PMMN4152\_, PMMN4132\_, PMMN4137\_ XVE500 & XVE500m Remote Speaker Microphone software updates. It's designed to provide a comprehensive and traceable history of all firmware versions, from initial release to the latest Version R03.03.00 released on Aug 20, 2025.

## Important Notes

1. Compatible APX NEXT, APX NEXT XE and APX N70 XE Radios will upgrade/downgrade XVE500 & XVE500m Remote Speaker Microphone Firmware if the XVE500 & XVE500m Remote Speaker Microphone Firmware Version does not match with the Radio Firmware.
2. The customer needs to update the APX NEXT, APX NEXT XE and APX N70 XE Radio Firmware in order to have any bug fix and/or enhancement apply to the connected XVE500 & XVE500m Remote Speaker Microphone. Older APX NEXT, APX NEXT XE and APX N70 XE Radio Firmware will remove the bug fix and/or enhancement from the remote speaker microphone even if the remote speaker microphone has been updated to the latest firmware version before.

## Latest Release: Version R03.03.00

**Release Date:** Aug 20, 2025

**Overview/Highlights:** This release enhances audio quality with Intelligent Noise Reduction.

### Details

1. Introduces Intelligent Noise Reduction capabilities. The function is only available with radio devices that have Intelligent Noise Reduction capabilities. Configurable in radio CPS.

---

**Motorola Solutions confidential - do not redistribute - PartnerEmpower member, customer, and prospective customer use only.**

Whilst care has been taken to ensure the accuracy of the information contained in this document, Motorola Solutions retains the right to make changes at any time without notice. Availability is subject to individual country law and regulations. All specifications shown are typical unless otherwise stated and are subject to change without notice. MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. ©2025 Motorola Solutions, Inc. All rights reserved.

## First Release: Version R02.06.00

**Impacted MSI Part Number:** PMMN4132\_ (XVE500 Div 2 with Channel Knob)

**Release Date:** Dec 04, 2020

**Overview/Highlights:** First release of PMMN4132\_ (XVE500 Div 2 with Channel Knob) Remote Speaker Microphone.

## First Release: Version R03.00.00

**Impacted MSI Part Number:** PMMN4137\_ (XVE500 Div 2 with no Channel Knob)

**Release Date:** Jul 07, 2021

**Overview/Highlights:** First release of PMMN4137\_ (XVE500 Div 2 with no Channel Knob) Remote Speaker Microphone.

## First Release: Version R03.02.00

**Impacted MSI Part Number:**

PMMN4152\_ and PMMN4154\_ (XVE500 Div 1, GCAI connector)

PMMN4172\_ and PMMN4173\_ (XVE500m Div 1, GCAI Mini connector)

**Release Date:**

May 08, 2023 (XVE500 Div 1, GCAI connector)

Jun 20, 2025 (XVE500m Div 1, GCAI Mini connector)

**Overview/Highlights:** First release of PMMN4152\_ and PMMN4154\_ (XVE500 Div 1, GCAI connector) and PMMN4172\_ and PMMN4173\_ (XVE500m Div 1, GCAI Mini connector) Remote Speaker Microphone.

---

**Motorola Solutions confidential - do not redistribute - PartnerEmpower member, customer, and prospective customer use only.**

Whilst care has been taken to ensure the accuracy of the information contained in this document, Motorola Solutions retains the right to make changes at any time without notice. Availability is subject to individual country law and regulations. All specifications shown are typical unless otherwise stated and are subject to change without notice. MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. ©2025 Motorola Solutions, Inc. All rights reserved.



## Product Compatibility

For accessory compatible devices information, please refer to the APX Accessories Catalog.

---

**Motorola Solutions confidential - do not redistribute - PartnerEmpower member, customer, and prospective customer use only.**

Whilst care has been taken to ensure the accuracy of the information contained in this document, Motorola Solutions retains the right to make changes at any time without notice. Availability is subject to individual country law and regulations. All specifications shown are typical unless otherwise stated and are subject to change without notice. MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. ©2025 Motorola Solutions, Inc. All rights reserved.