



XVE500 & XVE500m Remote Speaker Microphone Software Release Notes

Version: R03.05.00
20 Apr 2026

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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 R03.05.00 released on Apr 20, 2026.

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 R03.05.00

Release Date: Apr 20, 2026

Overview/Highlights: Resolved Issues & Improvements.

Details

1. Enhanced the robustness and reliability of interoperability between the device and compatible Remote Speaker Microphone (RSM).

Release: Version R03.03.00

Release Date: Aug 20, 2025

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

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Details

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

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.

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)

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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.

Product Compatibility

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

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