

Viking Software Release 16.1 Point Release 3

Effective Release: 1/19/17

FSN-0117-VIKING-01

This Field Software Notice (FSN) serves to announce KENWOOD Viking[®] radio software release of version 16.1 point release 3. This release provides bug fixes and new features for Viking radios. This release supersedes KENWOOD Viking software release 16.1 point release 2.



Note: **Release 16.1 does not support Windows XP or Vista.** Microsoft discontinued Windows XP in April of 2014 creating security concerns as Microsoft is no longer creating and applying security patches. For further information on the Windows XP end of support, see: <https://www.microsoft.com/en-us/WindowsForBusiness/end-of-xp-support>.

Software Versions and Part Number

The following table captures the Viking Software versions and corresponding part number.

Item	Version	Part Number
Armada	1.16.22	039-5783-225
VP400/600/900 Firmware	8.16.21	039-5796-222
VM400/600/900 Firmware	8.16.21	039-5797-212
VP5000 Firmware	8.16.21	039-5806-203
VCH application	2.1.1	039-5803-202

Issues Addressed

Following is a list of customer impacting issues that are addressed in release 16.1 point release 2.

Multi-Select issues (CAS-03460-Z7L9Z8) – Viking radio cannot TX after receiving a Multi-Select Call when radio has Priority Scan Enabled.

MDC1200 Decode Failure (CAS-03486-Y2T0M9) – Viking radio fails to report a received MDC packet due to not properly decoding the packet.

ARC4 without SCM issue (CAS-03545-H3C6Z8) – VP5000 radio without encryption module gets stuck in TX after the 11th PTT when using ARC4 encryption.

VCH Blanking in cold weather (CAS-03551-V5P9D9) – Viking Mobile radio gets stuck with a Viking head logo display during startup and stops booting.

Feature Enhancements

The following feature enhancements are available in release 16.1 point release 3.

Radio Wide Scan (RWS) enhancement (CAS-03508-X2P9Q6) - When the user has a channel set for Auto RWS, RWS will start whenever the user goes to that channel. The user may turn RWS off using the RWS button.

Intra-WACN roaming enhancement (CAS-03453-B9S1Y1) – Viking radios will be able to perform Intra-WACN roaming on a Harris P25 system.

MDC1200 Call Alert – Viking radios will be able to perform MDC 1200 call alert on an Analog Conventional channel.

For questions regarding this Field Software Notice, please contact EFJohnson at 1.800.328.3911, option 3



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