

MT-4E RF Module

FIRMWARE UPDATE FEB. 2020

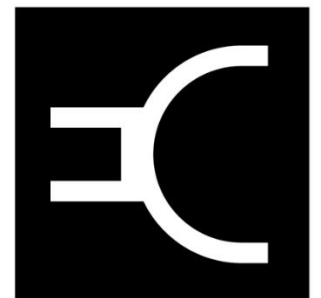
LAND MOBILE RADIO – PRODUCT RELEASE NOTES



43 Erie Street
Victoria, BC
Canada
1 800 664 4066

19955 Highland Vista Drive Suite 145
Ashburn, VA
U.S.A.

Codancomms.com



CODAN
COMMUNICATIONS

MT-4E Feb. 2020 Firmware Update

Product Release Notes



Overview

As part of our ongoing commitment to continually improve the MT-4E Receiver and Transmitter products and support their many applications, we are releasing the following firmware updates:

- V2.10.0 Receiver Firmware
- V2.11.0 Transmitter Firmware

For further technical detail on the MT-4E Receiver and Transmitter modules, please refer to the following online materials:

- [TN247 MT-4E Receiver](#)
- [TN347 MT-4E Transmitter](#)

For further product information and technical questions, please contact LMRSales@codancomms.com.

For technical assistance with this product, please contact Codan LMR support at LMRSupport@codancomms.com.

What's New in This Version?

Receiver Updates

- Various performance improvements and bug fixes.
- Updated encryption module support.

Transmitter Updates

- Various performance improvements and bug fixes.
- Updated encryption module support.

Availability

- The latest MT-4E Receiver and Transmitter firmware will be provided on all new MT-4E units effective immediately.
- Users wishing to upgrade existing units can download the latest firmware from the [Codan Communications website Software and Firmware Resource Page](#) and install via USB connection PC running the latest MT-4E Radio Service Software (RSS) version; see "Compatibility" section of this document for further detail.

MT-4E Feb. 2020 Firmware Update

Product Release Notes



Version Information

Component Versions

Product	Firmware	Hardware
MT-4E Receiver	2.11.0	VR-4E150-00-000 VR-4E150-A0-000 UR-4E380-00-000 UR-4E420-00-000 UR-4E420-A0-000 UR-4E440-00-000 UR-4E460-00-000 UR-4E460-A0-000 UR-4E500-00-000 UR-4E768-00-000 UR-4E800-00-000 UR-4E850-00-000 UR-4E900-00-000 UR-4E950-00-000
MT-4E Transmitter	2.10.0	VT-4E150-00-800 UT-4E380-00-600 UT-4E450-00-800 UT-4E500-00-800 UT-4E850-00-300 UT-4E900-00-300

MT-4E Feb. 2020 Firmware Update

Product Release Notes



Compatibility

General Compatibility

The MT-4E Firmware updates described maintain compatibility with any currently supported MT-4E system configuration.

The v2.9.11 receiver firmware upgrade is compatible with all versions of MT-4E Receiver hardware. Note that optional encryption modules purchased prior to 2009 are no longer supported.

If you are unsure of the compatibility of your encryption modules or have any other questions or concerns, please contact LMRSupport@codancomms.com.

Software Tool Compatibility

- Codan MT-4E Firmware Flashing Software 1.9.3.0 or above required.
- Codan MT-4E Radio Service Software (RSS) v1.7.7.0 or above required to access the latest features.
- Note the following firmware flashing considerations to ensure a successful update:
 - **Do NOT** use a USB cable longer than 10 feet.
 - **Do NOT** use an external USB hub.