

Release Notes



MTX100B MPEG Recorder & Player
RTX100B ISDB-T RF Signal Generator
RTX130B QAM & VSB RF Signal Generator

061-4320-00

This document applies to firmware version 9.00.

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Release Notes

This document describes new features, a defect correction, and known issues of firmware version 9.00 for the MTX100B MPEG Recorder & Player, RTX100B ISDB-T RF Signal Generator, and RTX130B QAM & VSB RF Signal Generator.

New Features

The following feature enhancements were implemented with firmware version 9.00:

- This release supports the large (6.3 inches) display screen.
- This release adds a diskless recovery system to restore the instrument to factory defaults.
- The screen resolution of the instrument is changed to 800 X 600 pixels.
- This release allows you to run the MTS400 MPEG Test System applications on the MTX100B (MTS400 software options only).

Improvement

- RTX130A** Corrected the problem that causes an error display when turning on the RF signal only with an M4/ATSC option. This improvement was implemented with the firmware version 9.00.

Known Issues

This release has the following known issues:

MTX100B If you send a remote command to set a clock rate when the output format of the SMPTE310M interface is set to 8VSB, the instrument cannot output a SMPTE310M signal properly (Option 07 only).

RTX100B The pause operation is not available while an RF modulated transport stream is the output. Even if you try to restart the stream output after it is paused, the RF modulated signal is not output. If this is the case, press the STOP button to stop the stream output, and then start the output.

RTX130B In the Modulation dialog box, a change in the Output list cannot be canceled by the Cancel button.

MTX100B, RTX100B, and RTX130B In the Clock dialog box, if the Fixed ES Rate check box is selected, the output position indicator will not work correctly.

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