



Technical Information

DATE: July 17, 2015

MODEL: RCX-1500

Software Release Notes

The following document contains details of the software updates for the RCX-1500. This model utilizes four separate software modules (Main, Internet Radio, Front USB, CD MPEG) and the release notes for each are listed below. Some updates require both Main and Internet Radio software to be updated to work, and it is recommended for full functionality to ensure that all updates are performed.

Key:

New Feature

Feature Change

Bug Fix – Critical

Bug Fix – Minor

Main Software

V1.22 to V1.23

October 30, 2014

Recommended Minimum Internet Radio Software: SP265-a-254-a-301-a-007

- **Bug Fix (Minor):** Fixed an issue with IR remote response inconsistency when using some later versions of the RR-CX91 remote and using the track/search forward/back keys in CD/Tuner/USB modes.

V1.20 to V1.22

December 11, 2013

Recommended Minimum Internet Radio Software: SP265-a-254-a-301-a-007

- **Bug Fix (Minor):** Fixed an issue with the front display flashing one time during the initial power on process.

V1.19 to V1.20

September 16, 2013

Recommended Minimum Internet Radio Software: SP265-a-254-a-301-a-007

- **Bug Fix (Minor):** Fixed an issue where the front display could flicker when adjusting volume level.

V1.18 to V1.19

June 11, 2013

Recommended Minimum Internet Radio Software: SP265-a-254-a-301-a-007

- **Bug Fix (Minor):** Fixed an issue where intermittently some setting changes may not always be saved to memory, such as Power Mode (Quick/Normal) or IR Codeset selection.

V1.17 to V1.18

March 4, 2013

Recommended Minimum Internet Radio Software: SP265-a-254-a-301-a-007

- **New Feature:** Added RS232 command for power status.

V1.16 to V1.17

November 29, 2012

Recommended Minimum Internet Radio Software: SP265-a-254-a-301-a-007

- **New Feature:** Added RS232 commands for discrete optical or coax digital input selection for the AUX input.
- **Bug Fix (Minor):** Fixed an issue where if the unit was Muted and the volume changed, the RCX-1500 would un-mute but the front display would continue to display MUTE.

V1.15 to V1.16

December 1, 2011

Recommended Minimum Internet Radio Software: SP265-a-254-a-301-a-007

- **Feature Change:** Removed the need to press the "SEL" key on the remote control to pair a Bluetooth device to the unit.

V1.14 to V1.15

October 20, 2011

Recommended Minimum Internet Radio Software: SP265-a-254-a-301-a-007

- **New Feature:** Added support for the new Rotel iPhone/iPad App.
- **Feature Change:** Complete change of the RS232 protocol to a new ASCII-based format. **Please note:** This change may make the unit incompatible with RS232 modules that are based on the original RS232 protocol.

V1.13 to V1.14

September 26, 2011

Recommended Minimum Internet Radio Software: SP265-a-254-a-301

- **New Feature:** Added IR commands for Preset Up / Preset Down.

V1.12 to V1.13

June 2, 2011

Recommended Minimum Internet Radio Software: SP265-a-254-a-301

- **New Feature:** Added RS232 commands for Preset Up / Preset Down.

V1.10 to V1.12

February 28, 2011

Recommended Minimum Internet Radio Software: SP265-a-254-a-301

- **Bug Fix (Minor):** Fixed an issue where the CD drive would make noise when first turning on power with no CD loaded in the unit.

Internet Radio Software

SP265-a-254-a-301 to SP265-a-254-a-301-a-007

October 20, 2011

Recommended Minimum Main Software: V1.15

- **New Feature:** Added support for the new Rotel iPhone/iPad App.

Front USB Software

V500BT to V507BT

July 17, 2015

- **Bug Fix (Minor):** Fixed a bug that could cause the unit to intermittently jump to the next track when playing audio from iOS devices with services such as Spotify or Tidal.
- **Bug Fix (Minor):** Corrected an issue that could cause the unit to eventually stop playing audio from an iPod Classic when playing from a very long playlist.

V1.12 to V5.00BT

May 15, 2013

Recommended Minimum Main Software: V1.15

- **Feature Change:** Updated the Authentication co-processor required to communicate with attached Apple iOS devices (iPad, iPhone, iPod).

V1.10 to V1.12BT

October 20, 2011

Recommended Minimum Main Software: V1.15

- **New Feature:** Added support for Bluetooth Streaming with a Rotel supplied Bluetooth Dongle.

CD MPEG Software

V11-08-26 to V13-07-25

July 25, 2013

- **Bug Fix (Minor):** Adjusted rotation speed (RPM) of driver motor to decrease the mechanical noise when playing some CDs.