



Service Bulletin

No. : MZ03-030

Date: December 8, 2006

Model: SR7300.SR7300F

Subject: RS232C control is changed to "new protocol".

Symptom: The CPU software has changed. The specifications of the set are the same as the SR9300.

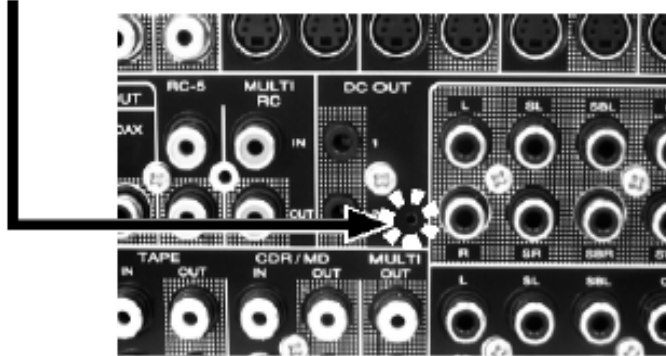
Solution: 1. Update the CPU (QU01) firmware version to "V030502_1"
2. Please refer to the service manual SR7300/SR7300F/PS7300 page 53 for details of "10.UPDATE FIRMWARE" Download Firmware for CPU (Mode2).
3. Update the firmware. (file name: SR7300_H8_030502_1.zip).

CONFIDENTIALITY NOTICE:

The information contained in this document is intended for the exclusive use by MARANTZ Authorized Service Centers and their employees. This document may contain information that is privileged, confidential and may be protected from disclosure under applicable laws and terms of the MARANTZ Service Agreement. Any distribution, disclosure, dissemination or copying of this document and the information it contains is prohibited. No responsibility is will be accepted by MARANTZ for any damage, injury or loss resulting from the misuse of the information contained in this document.

Download Firmware for CPU (Mode 2)

1. Put the "CPU upgrade" folder into anywhere on your PC's hard disc.
2. Connect PC and the unit with the RS-232C cable.
3. Insert a thin rod to the hole and push the switch (SA50) inside to turn on the switch.



58

4. Turn on the power of the unit. (Confirm that the stand-by LED lights in green so the unit is in the boot mode.)
5. Launch 'H8Download.exe' on PC.
6. Click **other files...** button in the dialog box to specify the file (XXXX.mot) to be upload.
7. Click **Connect** button. If the connection with the H8 μ -com is successfully made, a dialogue box saying "Success to the H8 micro processor connection" appears. If the connection fails, error message will appear.
8. Click **Send** button to start update.
9. If the firmware is updated successfully, a dialog box saying "Finished the firmware program sending" appears.
10. Click **CLOSE** button to close the application.
11. Disconnect Mains power cord.
12. Turn off the internal switch that has been turned on at step 3.
13. Turn on the unit.

“ SR7300_0305021.mot

Serial Number Range:

Attention: This update is the same as REF.NBR: MZ03-022. (Subject: The output of Subwoofer is delayed). Therefore, RS232C control becomes “new protocol”.

CONFIDENTIALITY NOTICE:

The information contained in this document is intended for the exclusive use by MARANTZ Authorized Service Centers and their employees. This document may contain information that is privileged, confidential and may be protected from disclosure under applicable laws and terms of the MARANTZ Service Agreement. Any distribution, disclosure, dissemination or copying of this document and the information it contains is prohibited. No responsibility is will be accepted by MARANTZ for any damage, injury or loss resulting from the misuse of the information contained in this document.