

AVR850/AVR550/SR250 Software Release Notes

Host Version 3.82

IAP 1.07

DSP 0.72

OSD 0.20

NET 2.6.19.60208-16

Fix list:

19031: Dirac EQ for height channels

19104: 1080p30 reported as 1080p60, 1080p25 reported as 1080p50

19105: Dirac not applied to some x.0 setups

19106: Playing Atmos, engage DIRECT mode, height pre outs not muted

19021: Playing DD2.0, switch EQ on/off brief jump in audio level

Note: Updating will clear your Dirac setup – this MUST be rerun with the latest Dirac application v1.2.0.

Dirac v1.2.0

Fix list:

Add EQ for height channels

21557: Remove “*not available in all versions” text from filter screen

21559: Shows a warning if the internal mic is being used

21560: Top view is the default for mic position

21562: Change the text to refer to the “middle” of the green section (levels setup)

21563: Make default gain max to follow text instruction (levels setup)

21796: Detection of units is improved

21584: Remove references to additional slots on the filter download screen

21596: Anytime you re-enter the filter screen, no options are ticked

21787: limit max. output volume

22348: Add point 3 “if using a non-Arcam microphone, ensure the correct calibration file is used.” To the mic selection screen

AVR850/AVR550/SR250 Software Release Notes

Host Version 3.76

IAP 1.07

DSP 0.69

OSD 0.20

NET 2.6.19.60208-14

Fix list:

19087: Audio stutter after fast forward on some set top boxes

19093: RS232 stops responding after several hours

19085: 44.1kHz digital source / Dirac on / audio takes a few seconds to restore after track change with some sources.

19053: Dolby Volume can become inoperable if a Dirac project is loaded into the unit

19021: Switch MCH input with Dirac EQ to an input with Stereo Direct there is a brief jump in level.

19022 – Dirac speaker delays changing after power cycle on OSD

19016 - Audio direct mode IR commands not working

19013 - SR250 set zone2 to on, after several power cycles (around 4-5) it reverts to standby

18997 - In US Arcam build "Analogue Stereo" mode should be "Analog Stereo"

Note: Updating to this version will clear your Dirac setup – but it is ok to reload a project done with v3.69/7887.

AVR850/AVR550/SR250 Software Release Notes

Host Version 3.69

IAP 1.07

DSP 0.69

OSD 0.20

NET 2.6.19.60208-14

Fix list:

18970 – Request Audio Stream RS232 command returned incorrect value for Dolby Atmos

18940 – Height Crossover can now be applied to ceiling speakers as well as Dolby enabled speakers

18823 – PCM > Dolby with Dirac on gives brief level jump

18816 – Allow input trim for FM & DAB inputs to help level matching with different station volume levels.

18819 – Make SR250 speaker defaults large L/R, no sub

18840 – Allow editing of level/distance values when Dirac is applied

18901 – Dirac can be applied in Stereo Direct from the setup menu

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Host Version 3.63

IAP 1.07

DSP 0.69

OSD 0.20

NET 2.6.19.60208-14

Fix list:

18768 – line feed (incorrectly added) at the end of RS232 message locks up RS232 comms if sent twice

18776 – If playing Spotify, when you alter the volume the full OSD appears

18724 – info line on VFD does not return to default (elapsed time) on track change when streaming

18736 – mode on/off discrepancies when language changed

18722 – 0.5dB “tweak” to stereo direct to completely match analogue levels

18735 – stereo mode text incorrect in French language

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To update:

Unzip the files & put onto a memory stick (so they are only files on the stick)

Turn on the AVR & wait until fully started

Insert the stick into the USB socket on the rear of the AVR

Simultaneously press INFO & DISPLAY on the front panel

Wait for the USB stick to be searched

Wait around 15 minutes, do NOT power off during this time

The AVR will restart after completing the upgrade.

To check your software version, press INFO & DIRECT simultaneously, the VFD will show:

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DSP 0.72

OSD 0.20

NET 2.6.19.60208-16