DVXS120/150/200

Internals

Fault finding

Most of the faults in these units are in the DVD stage of the unit. It is important that we check firmware in them.

Major improvements have been made by firmware updates. These can be downloaded via our YSISS website.
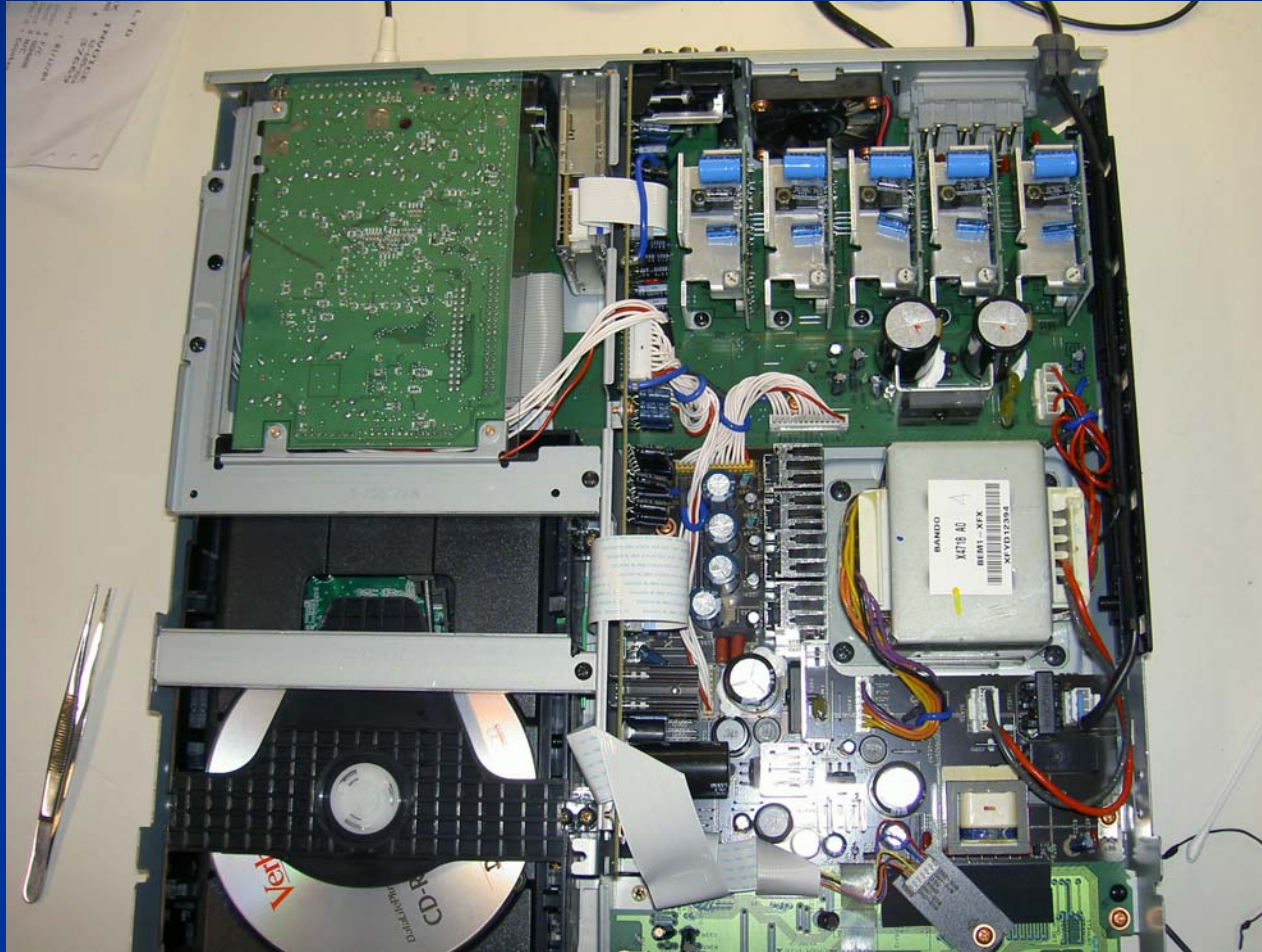
To check firmware versions, press open tray, then hit menu on the remote. You will see all the appropriate firmware versions which will give you an indication of the unit's condition.

Common Faults

If the unit is displaying 'reading' on display, locking up in operation or showing 'welcome' and not acknowledging any functions.

- Please check and replace the mono board.

When a unit has a problem with not reading CDs, DVDs or skipping on discs.

- Please check mechanism and replace if required.

The unit can also exhibit a fault of not turning on because of a faulty mono board, this can be shown by entering the diagnostic mode and a PS2 Protect will be shown.

Common Faults

Please do not forget these units also have a 'Diagnostic Mode' just like our AV Receivers to assist you with fault finding.

We have six different protection functions-

I PROTECT (current protection)

DC PROTECT (DC protection)

AC PROTECT (AC protection)

TMP PROTECT (Thermal protection)

PS PROTECT (Power supply protection)

PS2 PROTECT(DVD Power supply
protection)

Please use this mode to assist you with the repair of these units.

Repair Instructions

These instructions must be followed.

When repairing any of the models please implement the following firmware.

DVX-S120 – P77 and 212H

DVX-S150 – P77 and 212H

DVX-S200 – SA40 and UDE139

These firmware must be implemented regardless of the fault.

Transport