

Meterbridge Installation (Option)

Please Note

This option can only be used for Vista 5 M2 consoles, i.e. with SW versions 4.5.03 and up. If your console should not be a Vista 5 M2, it has to be electrically upgraded to M2 before, please contact your distributor.

Contents of the Kit

- Meterbridge (32 or 42 fader version, depending on your console)
- 6 screws M4
- 2 Cat5 link cables (30 cm/1 m)
- DVI cable (1.8 m)
- Power-on link cable DB9 (0.5 m)
- This installation instruction sheet

Required Tools

- 2.5 mm Allen key
- 3 mm Allen key

Mechanical

Important



For attaching the meterbridge to the console, you will need the assistance of one or, even better, two additional person(s). Ask them to proceed with care in order not to damage any surface or screen.

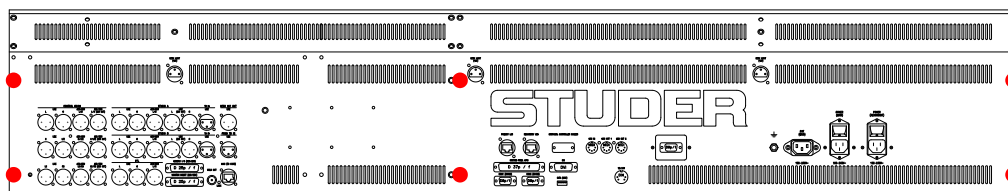
Switch the console off and place it in such away that its rear side can easily be accessed.

Remove any cabling from the console's rear side that might get in your way during installation.

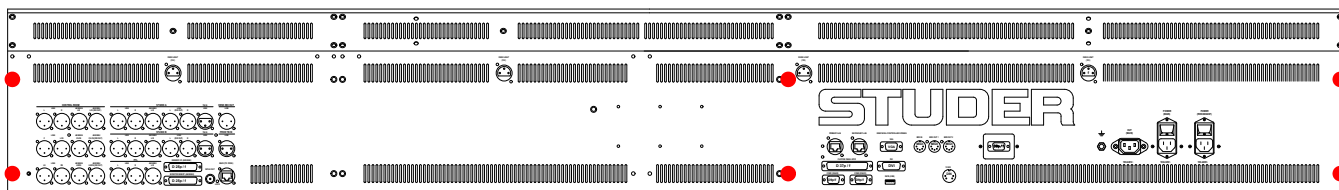
Disconnect and remove the GC screen from the console. Use a 3 mm Allen key. This screen will no more be used since one of the meterbridge screens is provided for this purpose.

Remove the 6 countersunk-head screws at the rear of the console, marked in red in the picture below. Use a 2.5 mm Allen key. These screws will no more be used.

32-fader console:



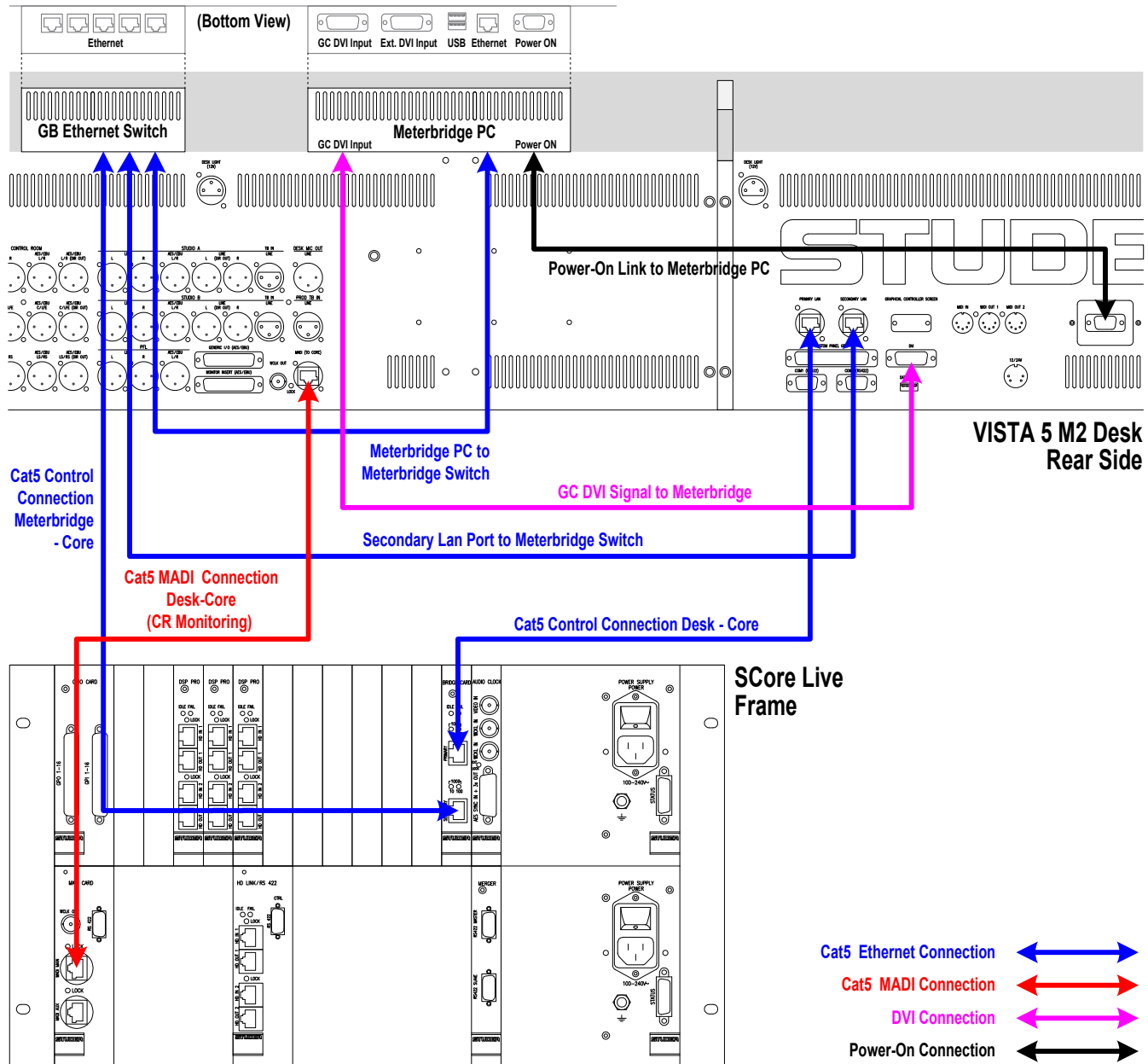
42-fader console:



With your assistant(s), set up the meterbridge at the console's rear side. Provisionally fix it at the extreme left and right with one of the new screws each in the upper of the two holes. Use a 3 mm Allen key. Do not tighten these screws completely. Then insert the remaining new screws and tighten them all.

Electrical

1. Wire the system according to the diagram below.
2. Connect the mains cable attached to the meterbridge to the mains outlet at the console's rear side.



Configuration

For correct operation of the TFT meters, open the `D950system.ini` file and add `HasTFTMeters=Yes` in the `[d950systeminfo]` area.

System Start

Once this all is done, the Vista 5 M2 can be started as usual, as described in this manual. The meterbridge will automatically start up with the console.