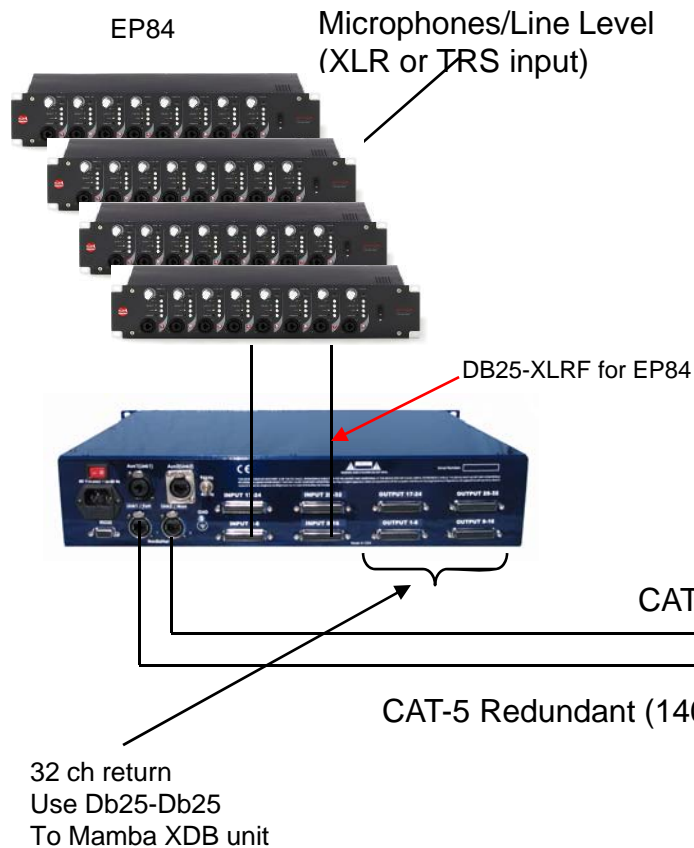


Mamba 32X32 System with EP84 – Quick Setup

Setup Instruction:

Stage End

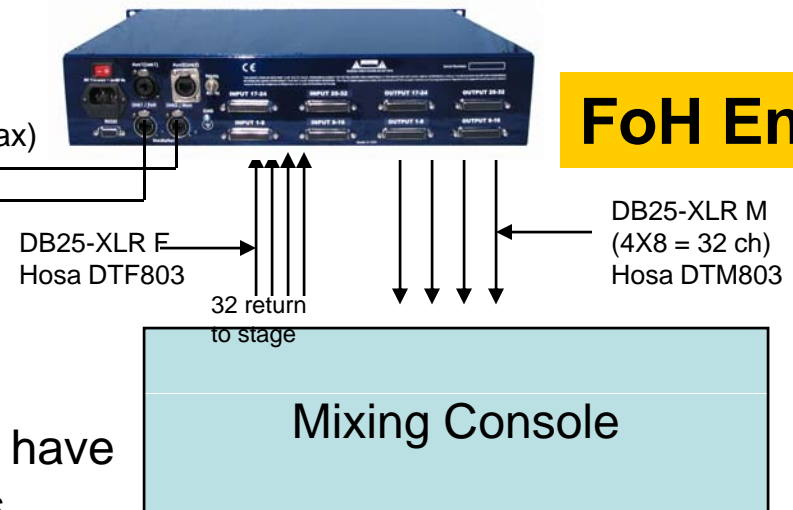


Stage End:

- Place EP84/Mamba STAGE box (any box is ok) at the Stage end
- Connect 2 or 1 CAT-5. Max 450 ft and standard cat-5 is ok. Need wiring details email us.
- Connect DB25 to XLR-F from EP84 micpre output to Mamba 1-32 INPUTs on stage box.
- Connect Microphones in to EP84 inputs (front)
- Connect the power for all boxes
- Adjust the gain to have good sound (gain could be low since A/D is at Stage end)
- For returns, connect output 1-32 using Db25 XLR M direct to Speakers. This is Line level

FoH End:

- Place the FoH box case (32x32) near your mixer/board and connect power
- Connect the 2 CAT-5 from Stage box
- Connect DB25 to XLR-M from Channel 1-32 output on FoH box to mixer input
- Connect the outputs to Line level inputs on mixer back (if not mic input is ok)
- Play with your board setup to get the sound you like and want
- Use DB25 – XLR F for returns. Connect as many as you need (max 32 returns)



Call us at 408 434 9393 if you have any questions or problems