

Hilo

TECHNICAL NOTES SYSTEM SETUP

Type: Aurora/Hilo Home Studio - Look Ma, no Mixer

Description: One of the perks of working at Lynx is that I can have a small home studio for composition, making demos and rescuing audio off of my vintage reel to reel tapes. Not long ago I was tracking, using Aurora for recording to Reaper via USB. The Aurora Remote Control handled the routing and I sent a two channel monitor and headphone mix to Hilo via AES/EBU from Aurora. I used Hilo's analog Line IN and OUTs for some signal processing. It was good fun. Then after a few productive hours I realized that I had not turned on the mixer - had not even thought about it. Of course the mixerless studio is about as likely as the paperless toilet, but this was a start. Here's the rig (although I don't have 16 channels of preamps. Yet.)

Will this work with Pro Tools HD, HDX? In a word, Yes. With the LT-HD card in Aurora, set the Aurora 16 to 32 channel mode. Then Pro Tools can build a mix for Digital Out 1&2, which can then be sent to Hilo for monitoring and signal processing. Pretty slick.

