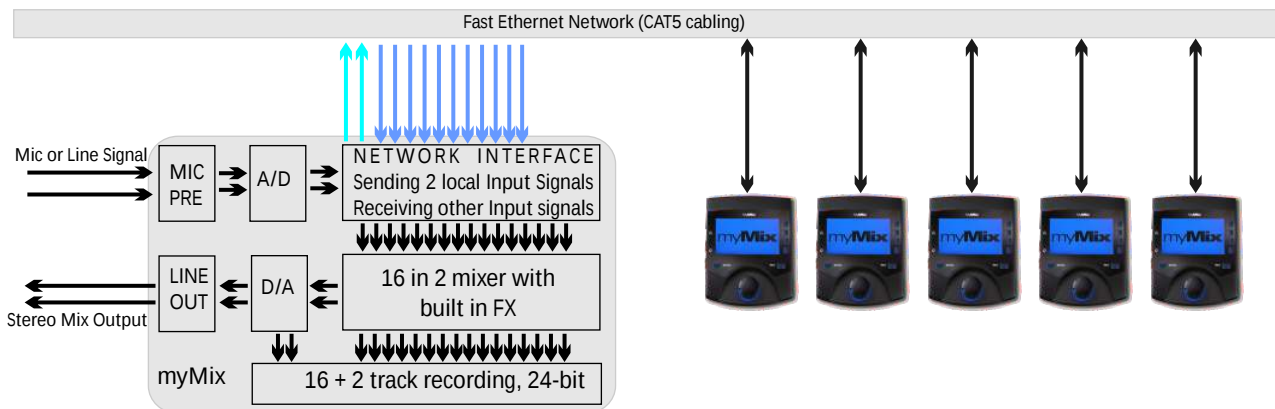
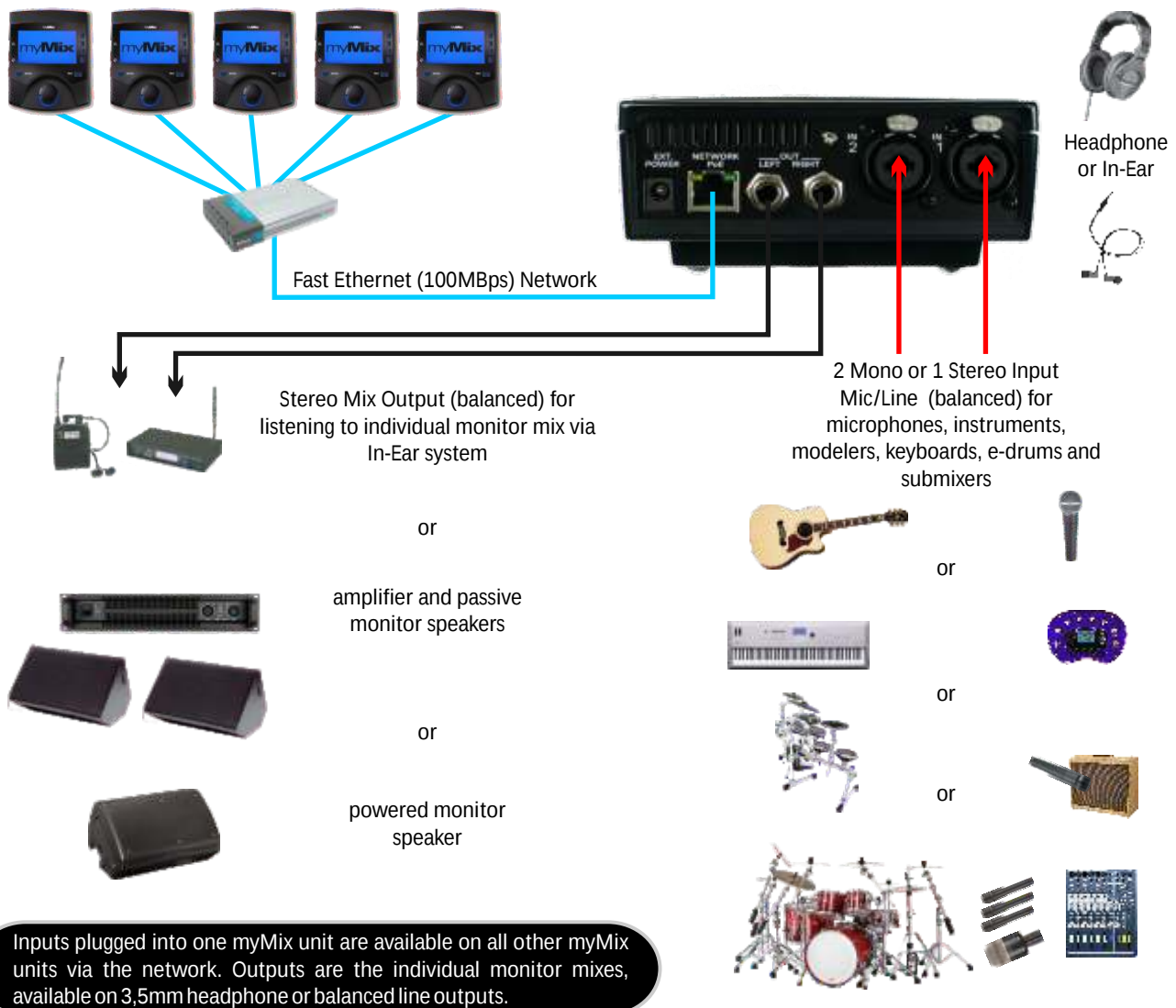


Typical input and output connections System Block Diagram

myMix



myMix Block Diagram - the two local input signals are converted and sent to the network, while the signals from the other myMix units are received from the network. Up to 16 signals can be recorded as multitrack plus the mixed stereo monitor signal.

Application Band Rehearsal

Selfcontained system for 5 musicians with individual mixes for up to 10 inputs



Joe- Guitar: uses a mic to pick up the guitar amplifier, the second input is for Nicks mic. The outputs are connected to a power amplifier to drive a pair of monitor speakers.



Nick- Keyboards and backing vocals. Keyboards connected to myMix (Stereo), vocal mic connected to free input on Joe's myMix. Nick listens through his wired in-ears.



Steve- Bass and backing vocals. Bass is connected direct from the amplifier line out to myMix. Steve uses headphones to listen.



Lisa- Lead Vocals. Connects her vocal mic to myMix, the second input is for Greg's click track. She is listening through wired in-ears.



Greg- Drums. Greg is using one mic for kick drum and one overhead mic for snare, hihat and cymbals in the rehearsal room. He uses a headphone for listening.

Conventional Fast Ethernet (100MBps) switch with 5 ports to connect to all myMix units via a CAT5 cable.



Application Club Gig - stage mixing

Selfcontained system for 5 musicians with individual mixes plus main PA mix



or



Joe- Guitar: uses a mic to pick up the guitar amplifier. myMix outputs are connected to an in-ear system or a monitor speaker.



or



Nick- Keyboards and backing vocals. Keyboards connected to myMix (Stereo), vocal mic connected to free input on Joe's myMix. Nick is listening through an in-ear system or a monitor speaker.



or



Steve- Bass and backing vocals. Bass connects from line out to myMix. Steve is using an in-ear system or a monitor speaker for listening.



Lisa- Lead Vocals. Connects the receiver of her wireless mic to myMix and uses the second input for Greg's click track. She is listening through her wireless in-ear system.



or



Greg- Drums. Greg is using a submixer for his drum kit. He uses an in-ear system or a monitor speaker for listening. All 6 myMix units are connected to a Fast Ethernet (100MBps) switch.



An additional myMix is used to create the mix for the main PA speaker system. A mic for announcements and a file player for background music are connected to the inputs.

Application Concert with FOH console

5 musicians with individual mixes

Drum submix at FOH console

