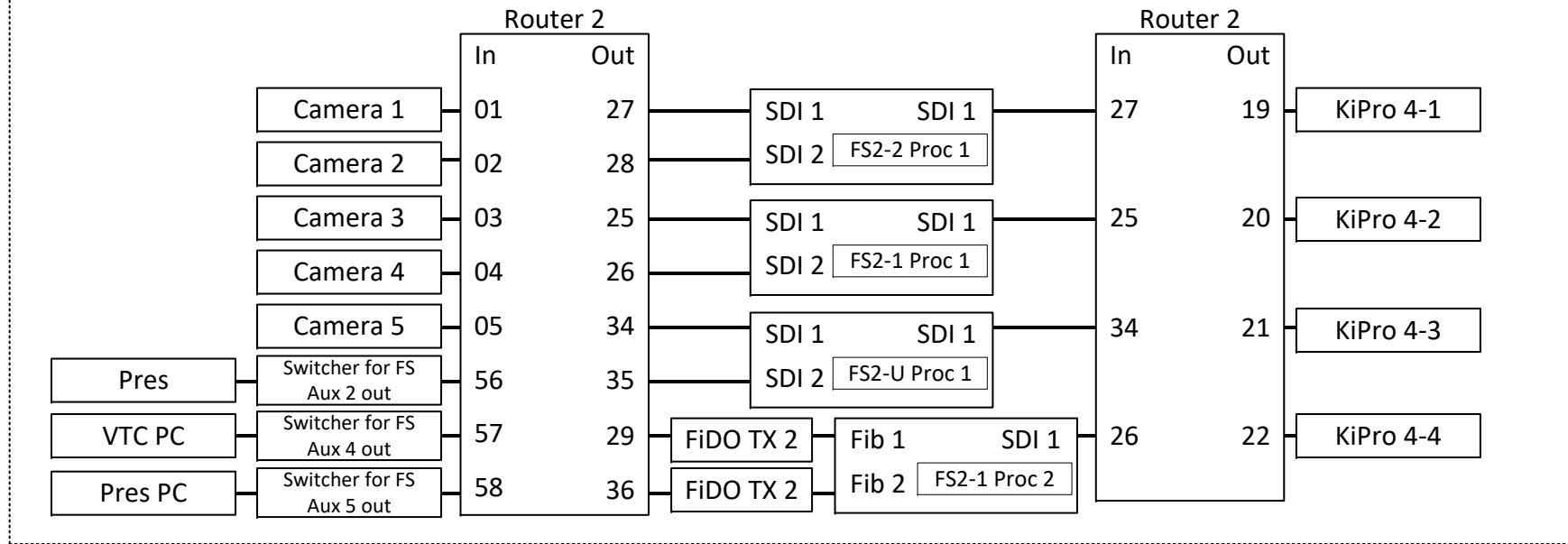


# Record SDI Patching



## Patching:

RTR2 out 34/35 to FS2-U in 1/2 (Utility FS2)  
 FS2-U out to RTR2 in 34  
 RTR2 out 29/36 to FiDO in 1/2 to FS2-1 SFP in  
 FS2-1 I/O 1 to RTR2 associated with FS4

## Router 2:

Make all routes above (Salvo 3)

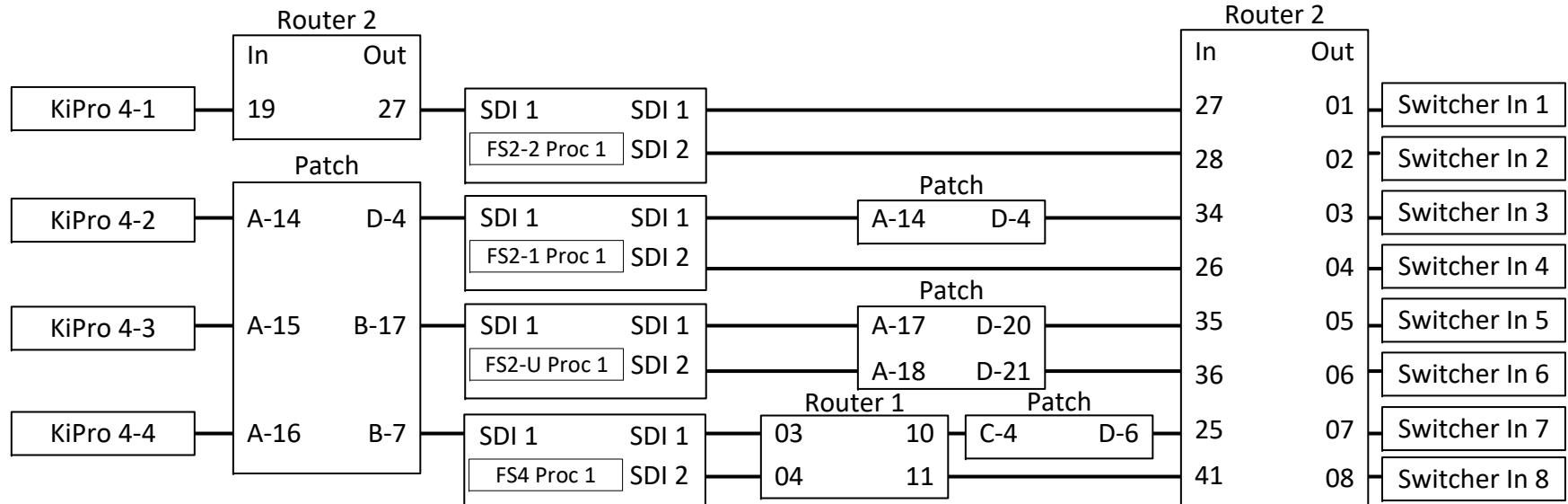
## Switcher:

Pre/VTC/Pres PC to Aux 2, 4, and 5 (Will lose PVW Mon)

## Record:

Set all FS (1,2,U) to Dual-Link mux (Preset 22)  
 Set RTR2-FS2 to embed analog audio (Preset 22)  
 Records Cue speaker audio (FS2 Analog 5), Kill overheads/Pres PC to Cue Speaker (Aux1)  
 Set Kipro 4 to 4k (Quad link) [Preset 20]

# Play SDI Patching



## Patching:

FS2-1 out 1	(Patch)	to RTR in 34
FS2-U out 1/2	(Patch)	to RTR2 in 35/36
KiPro 4 out 2	(Patch)	to FS2-1 in 1
KiPro 4 out 3	(Patch)	to FS2-U in 1 (Brown RG59 Coax)
KiPro 4 out 4	(Patch)	to FS4 in 1 <VIA OG FiDO-1 <b>MUST BE RESET AFTER</b> > [optional for Zoom/Pres PC]
Router 1 out 10	(Patch)	to Router 2 in 25 [optional for Zoom/Pres PC]

Use Pak 9  
In KiPro 4

## Router 1:

Route FS4 out 1 to out 10 [optional for Zoom/Pres PC]

Route FS4 out 2 to out 11 [optional for Zoom/Pres PC]

## Router 2:

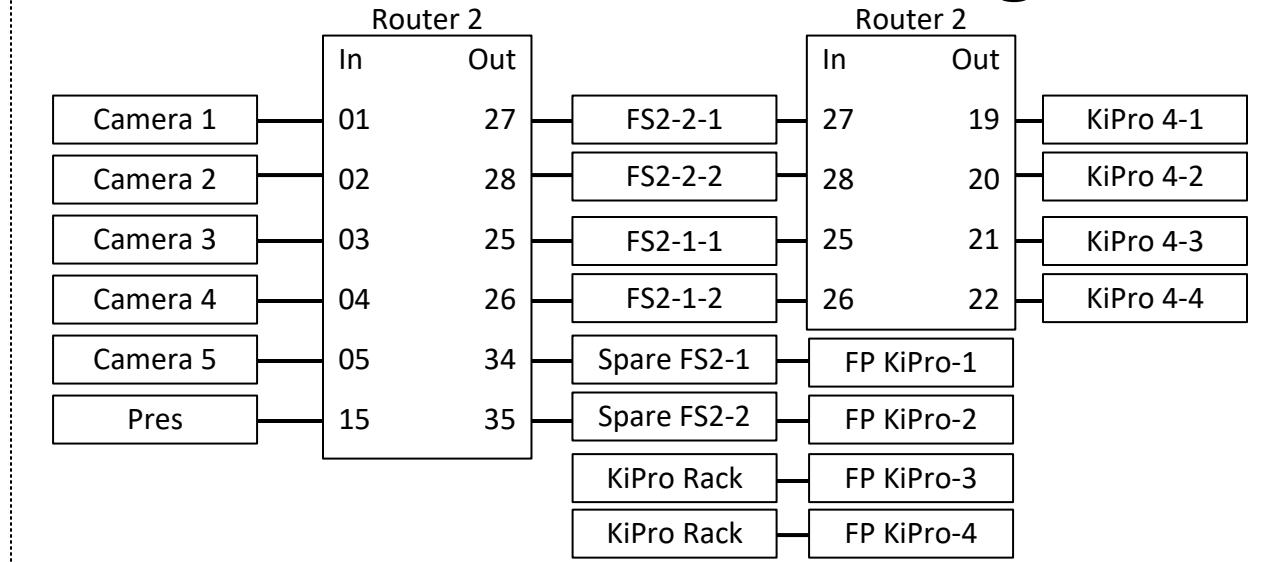
Make all routes from diagram above (Salvo 4)

## FS/KiPro Presets:

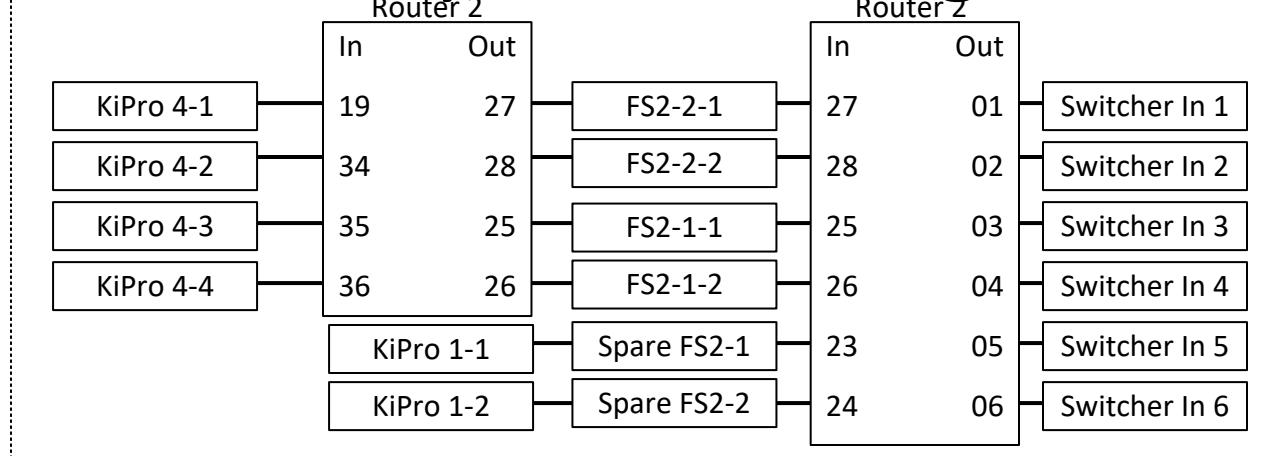
Set all FS (1,2,U,4 **MUST BE RESET AFTER**) to Dual-Link de-mux (Preset 23)

Set RTR2-FS2 to de-embed analog audio (SDI1-Ch5 [Cue Speaker])(Preset 23)

# Record SDI Patching



# Play SDI Patching



Notes:

Patch FS2-1-1 I/O to RTR 2 associated with FS4

Record:

Set all FS to Progressive cross-convert (Preset 20)  
 Set RTR2-FS2 to embed analog audio (Preset 20)  
 Feed black (1080 29p) from KiPro Rack w/Ref to Flight Pack KiPro in 3 and 4  
 Records Cue speaker audio (FS2 Analog 5), Kill overheads to Cue Speaker (Aux1)  
 Set KiPro 4 to 4k (Quad link) [Preset 20]  
 Set Flight Pack KiPro to 4k (Quad link) [Preset 20]

Playback:

Jumpers from KiPro 4 out 2-4 to patch panel RTR2 in 34-36  
 Jumpers from KiPro 2 to Spare FS2  
 Jumpers from Spare FS2 to RTR in 22, 23 direct  
 Set all FS to force 1080i cross-convert (Preset 21)  
 Set RTR2-FS2 to de-embed audio (SDI1-Ch5 [Cue Speaker]) {Preset 21}