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Subject: Spdif configuration for reamping... (ULN2, Kemper, Logic Pro X)

Posted by [Djooh](#) on Wed, 13 Sep 2017 07:14:58 GMT

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Hello everyone,

First of all, sorry I'm not English so I'll try to do my best for explaining the situation, thank you guys :p

I have a Kemper Profiler and try to configurate the Mio Console for reamping in Logic Pro X, but I fail since few days and I don't know how to do anymore. I connected 2 spdif cables from the Kemper IN and OUT to my ULN2 OUT and IN. I record a DI track in the DAW, for that no problem, the problem come when I want to reamp, I have to change the output from my DI track in the DAW, but nothing change, so here some pictures off my Mio console configuration. The ULN2 should be slave of the Kemper.

I don't know if it's clear for you to understand, let me know what is wrong on my setup, thank you very much in advance.

Cheers :d

#### File Attachments

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1) [Capture d'écran 2017-09-07 à 14.29.48.png](#) , downloaded 2224 times

2) [Capture d'écran 2017-09-08 à 16.07.33.png](#) , downloaded 2340 times

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Subject: Re: Spdif configuration for reamping... (ULN2, Kemper, Logic Pro X)

Posted by [bj](#) on Thu, 14 Sep 2017 18:23:31 GMT

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You need to route a direct out from the DAW 1/2 to the Digital 1/2 output so that your recorded signal can be sent to the amp; then the digital signal from the amp will come back on FW3+4

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Subject: Re: Spdif configuration for reamping... (ULN2, Kemper, Logic Pro X)

Posted by [Djooh](#) on Fri, 15 Sep 2017 17:51:47 GMT

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Hi bj, thank you very much. But on the right of the Mio console (system, clock source, etc...), the parameters are good ?

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Subject: Re: Spdif configuration for reamping... (ULN2, Kemper, Logic Pro X)

Posted by [bj](#) on Fri, 15 Sep 2017 18:17:20 GMT

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Those settings are fine, as long as you are planning on clocking the Kemper from the 2882 via SPDIF. If the Kemper is also on internal clock, then you will get clicks. One of the devices needs to have it clock derived from the digital input. It doesn't really matter which one.

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Subject: Re: Spdif configuration for reamping... (ULN2, Kemper, Logic Pro X)

Posted by [Djooh](#) on Fri, 15 Sep 2017 19:05:43 GMT

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Ok thank you very much, I'll try that tomorrow :)

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Subject: Re: Spdif configuration for reamping... (ULN2, Kemper, Logic Pro X)

Posted by [Djooh](#) on Sat, 16 Sep 2017 08:04:23 GMT

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Hi, so that doesn't work, there is a big buzz, here a picture, I tried different options but the buzz stay :

#### File Attachments

1) [Capture d'écran 2017-09-16 à 10.00.00.png](#) , downloaded 2036 times

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Subject: Re: Spdif configuration for reamping... (ULN2, Kemper, Logic Pro X)

Posted by [bj](#) on Mon, 18 Sep 2017 18:50:33 GMT

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You may have set up a feedback loop. If the FW3 or FW4 input in Logic is routed to the main mix, you will have a feedback loop.

It would probably be best for you to open a support ticket:

<http://mhsecure.com/support>

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