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Subject: Multiple outputs device problem  
Posted by [MatthieuTibi](#) on Sat, 29 Jul 2017 23:02:25 GMT  
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Hello,

I'm trying to use an "multiple outputs device" with my 2882 (2d) and the build-in output of my iMac.

It works... but when I restart the computer the multiple outputs device disappears !!

I have to recreate it each time...

my configuration :

iMac 2009 (core 2 duo) (old but still working !)  
mac os 10.12.5  
last versions and firmware from Metric Halo

thanks !

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Subject: Re: Multiple outputs device problem  
Posted by [MatthieuTibi](#) on Mon, 31 Jul 2017 11:10:11 GMT  
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Well I found a workaround...

But the problem is still there

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Subject: Re: Multiple outputs device problem  
Posted by [bj](#) on Tue, 01 Aug 2017 07:01:55 GMT  
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Do you mean "Aggregate Device"?

If you do, Aggregate Devices are managed by the OS; if you lose the device between reboots, it is either an OS bug, or there is some sort of permissions problem that is keeping the OS from persisting your aggregate device. You'll probably need to get in touch with Apple Support for help with this.

If it is not an "Aggregate Device", then you'll need to explain what you are talking about in more detail.

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Subject: Re: Multiple outputs device problem

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Posted by [MatthieuTibi](#) on Tue, 01 Aug 2017 08:43:30 GMT

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Hello,

This is another possibility in the "audio midi setup" of mac os.

When you click on the "+" to create an aggregate device, you can see this other option : "Multiple output device".

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Subject: Re: Multiple outputs device problem

Posted by [bj](#) on Tue, 01 Aug 2017 16:40:26 GMT

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So, it is basically an aggregate device with only outputs.

Basically my answer still applies. Either MacOS has a bug, or there is a permissions problem. I think that only Apple will be able to help you with this...

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Subject: Re: Multiple outputs device problem

Posted by [MatthieuTibi](#) on Wed, 02 Aug 2017 10:10:54 GMT

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OK...

Well anyway as I said I found a workaround, but if I get more infos I'll tell you...

And if anyone has it might interest me !

thanks

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Subject: Re: Multiple outputs device problem

Posted by [bj](#) on Wed, 02 Aug 2017 17:36:55 GMT

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What's the work-around?

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Subject: Re: Multiple outputs device problem

Posted by [MatthieuTibi](#) on Wed, 02 Aug 2017 19:24:07 GMT

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I create an spdif optical output on the 2882  
and sent it to the optical input of the mac

and thanks to 2 others applications ("LineIn" and "Sound Control"), I can have the sound of the  
2882 on the loudspeakers of the iMac.

quite complicated... but once configured works well

my goal : always have the sound out of the 2882 and the loudspeakers of the iMac  
and simply play with the volumes of each (on the keyboard) to select the desired output.

the system has to be simple, stable and... waf ;)   
do you know waf ?

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Subject: Re: Multiple outputs device problem  
Posted by [MatthieuTibi](#) on Thu, 07 Dec 2017 20:39:36 GMT  
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Hello,

Answer for my problem : I recently upgraded to High Sierra and the problem seems to be solved.

Bye bye !

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