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Subject: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?  
Posted by [MatthieuTibi](#) on Fri, 20 Dec 2019 17:31:24 GMT

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Hello,

I wanted to do the 2d 3d upgrade since a long time but you know you're always busy and running after time...

But today a special occasion might push me to do it :)

The French electricity came without telling when I wasn't here me to change my electric meter, and as a result when I came back the 9v alim input of my 2882 was broken :x

It still works with the firewire alimentation, so I think only the alimentation stage of the soundcards that's broken (everythings else seems to work nicely, except of course the High Power Mode).

So my question is :

By doing an 3d upgrade, would it fix in the same time that alimentation problem ?  
I've seen that the 3d upgrade includes a brand new base board...

:d

Thanks for your help,  
Matthieu

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Subject: Re: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?

Posted by [bj](#) on Fri, 20 Dec 2019 18:22:17 GMT

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I'm sorry; I am not 100% sure what is not working from your post. Are you saying that the power input from the external supply does not work, but it will power from Firewire? If that's the case, it may simply be that you need a new external power supply. That being said, if there is any problem on the master board, then - yes - upgrading to 3d does fully replace the master board. I would recommend ordering a new external power supply in any case.

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Subject: Re: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?

Posted by [MatthieuTibi](#) on Fri, 20 Dec 2019 18:32:55 GMT

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Hello BJ and thanks for your answer.

I'm talking about the 9V input - I tested the external power supply with a volt meter and it outputs 18V.

Is it normal ? I use the one supplied with the 2882.

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Subject: Re: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?

Posted by [MatthieuTibi](#) on Fri, 20 Dec 2019 18:34:55 GMT

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I will test with another power supply to see if it makes a difference.

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Subject: Re: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?

Posted by [bj](#) on Fri, 20 Dec 2019 19:00:19 GMT

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Yes - 18v is normal. Does the LED on the external supply turn off when you plug it into the 2882?

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Subject: Re: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?

Posted by [MatthieuTibi](#) on Fri, 20 Dec 2019 19:03:35 GMT

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I'll check that.

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Subject: Re: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?

Posted by [MatthieuTibi](#) on Fri, 20 Dec 2019 19:42:53 GMT

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The LED doesn't turn OFF, but shines less when plugged to the 2882.

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Subject: Re: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?

Posted by [MatthieuTibi](#) on Fri, 20 Dec 2019 19:51:18 GMT

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Hello !

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I tried with another supply, and it works !

I wasn't suspecting the original supply as it had 18V on the output... but in the end it seems to be the broken part.

Thanks for your help !  
And god bless MH products for its robustness :)

I'll order my 3d soon...  
Matthieu

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Subject: Re: my 2d 2882 9V alim input is dead... will a 3d upgrade make it work again ?

Posted by [MatthieuTibi](#) on Fri, 20 Dec 2019 20:38:28 GMT

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And merry Christmas by the way :d

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