
Subject: Aw hell, now I gotta buy a PC...

Posted by [DC](#) on Wed, 23 May 2007 21:19:59 GMT

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gt;>> rooms.

>>>>

>>>> How much does a 7 or 13 space PCI Magma go for these days?

>>>>

>>>> Graham

>&g

Subject: Re: Aw hell, now I gotta buy a PC...

Posted by [Deej \[4\]](#) on Wed, 23 May 2007 21:31:25 GMT

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can be done but do I miss something here ?

>> regards,

>> Dimitrios

>

>OK, one thing. The 64 bit kernel in Server 2003 deals with multiple cores/processors much more gracefully, but even then the developer of the DAW will have to be ready to take advantage of that.

You are right. They will have to re-code to take advantage all of that raw power.

But, I think one area where 64 bit code can help in, and that is wiith digital Summming. I think for a lot of DAWs, a bigger pipe could help..Right now, 32bits is ok , until you start hitting the sum bus hard.

Maybe, just maybe , they start instituting "modeling" of famous analogy mixers summing..

I disagree with you about 32 bit being enough. As with Asio and vst. You know that when you start bogging down down a project with audi

Subject: Re: Aw hell, now I gotta buy a PC...

Posted by [dc\[3\]](#) on Wed, 23 May 2007 21:52:47 GMT

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OK, one thing. The 64 bit kernel in Server 2003 deals with multiple cores/processors

>much more gracefully, but even then the developer of the DAW will have to

>be ready to take advantage of that.

>

>TCB

>

>Chris Ludwig <chrisl@adkproaudio.com> wrote:
>>Hi Lamont,
>>
>>The only thing preventing any 64 bit advancement at this point the 3rd

>>party software and hardware manufacturers to write 64 bit driver and
>>program support. The host applications need to come first. The

Subject: Re: Aw hell, now I gotta buy a PC...
Posted by [Phil Aiken](#) on Thu, 24 May 2007 00:08:58 GMT
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f binary numbers (where a place holder squares the available numbers) it's just comical to pretend we need a 64 bit words. Particularly when we'll have to halve our available DSP.

Personally I think a lot of the discussing of 'summing busses' is snake oil. But even if you do believe in that, as I kno

Subject: Re: Aw hell, now I gotta buy a PC...
Posted by [Jamie K](#) on Thu, 24 May 2007 01:43:27 GMT
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br />
>>>>
>>>>>something more colored.
>>>>>
>>>>>Deej
>>>>>
>>>>>"Dimitrios" <musurgioNOSPAM@otenet.gr> wrote in message
>>>>>news:467bdf35\$1@linux...
>>>>>
>>>>> Hi,
>>>>>

Subject: Re: Aw hell, now I gotta buy a PC...
Posted by [TCB](#) on Thu, 24 May 2007 03:21:48 GMT
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nverters (hmmmm..seems you may have something similar).
>
>>>>>Mine
>>>>>
>>>>>has a device (a Portico 5042) in the chain between that AD/DA. You

might
>>>>
>>>>>want to try that with a clean comp line and RNC in "Really nice" mode,
>>>>or
>>>>
>>>>>something more colored.
>>>>>
>>>>>Deej
>>>>>
>>>>>"Dimitrios" <musurgioNOSPAM@otenet.gr> wrote in message
>>>>>news:467bdf35\$1@linux...
>>>>>
>>>>>> Hi,
>>>>>>
>>>>>>
>>>>>> i was wondering if a great DA which opens up the stereo field adds
>
>>>&g
