

---

Subject: 64 bit driver progress

Posted by [mikeaudet](#) on Mon, 07 Mar 2011 19:50:58 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi All,

I am going to be so embarrassed if I'm just mixed up about this, but I've checked and checked, and the double buffering is working! I've tried playing back about 25 tracks, and just a preliminary recording test of one track, but everything seems to be working fine, with no noticeable increase in CPU load.

What this means, unless I'm somehow deluded and this huge, exciting emotional high I'm on comes crashing down, is that a 64 bit driver is going to happen. My second attempt at working around the original DMA design is working.

Holly Crap!!!!!!!

Mike

---

---

Subject: Re: 64 bit driver progress

Posted by [Jim Drago\[2\]](#) on Mon, 07 Mar 2011 21:06:07 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Awesome news Mike. You've worked really hard and deserve that all goes well. How is everything else going? Great I hope. Thanks for all the hard work..

---

---

Subject: Re: 64 bit driver progress

Posted by [thesandbox1](#) on Tue, 08 Mar 2011 02:16:39 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I knew this car still looked good polished up...carb just needed some tweaking to perform with these newer gasoline formulas.

---

---

Subject: Re: 64 bit driver progress

Posted by [Ted Gerber](#) on Tue, 08 Mar 2011 03:04:32 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

ok wow

---

---

Subject: Re: 64 bit driver progress

Posted by [inkyu](#) on Wed, 09 Mar 2011 08:36:26 GMT

---

[View Forum Message](#) <> [Reply to Message](#)

---

good job mike!

---

---

Subject: Re: 64 bit driver progress  
Posted by [ronj\\_91602](#) on Wed, 09 Mar 2011 20:09:06 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Go Mike you'll get us there!!

---

---

Subject: Re: 64 bit driver progress  
Posted by [rokuez](#) on Thu, 10 Mar 2011 10:03:03 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

inkyku wrote on Wed, 09 March 2011 00:36good job mike!

!!

---

---

Subject: Re: 64 bit driver progress  
Posted by [imajon](#) on Thu, 24 Mar 2011 05:53:12 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hey Mike

That is great. I bought your xp driver and am in the process of putting a pc system together (migrating from mac) I decided to try win 7 32 bit as others have had some success. I am excited about the prospect of moving Paris into the future!  
Count me in for the new driver when it is available.  
Thanks for all your hard work!  
Kurt

---

---

Subject: Re: 64 bit driver progress  
Posted by [Michael Broyles](#) on Sun, 27 Mar 2011 08:26:07 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Sounds great! I'll be one of your first customers. I'm building a new i7 based computer that will become the new Paris machine. Have you tested it with greater than 4 GB of memory? And...do you believe that all old plugs we use now should operate normally?

Great work Mike! Actually, really outstanding and other-worldly!

---

---

Subject: Re: 64 bit driver progress  
Posted by [hungaristan](#) on Wed, 30 Mar 2011 00:58:36 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

It's no exaggeration to say that releasing this driver will be an unprecedented moment in the history of digital audio. No digital audio equipment has ever been supported for such a long time after it's been discontinued. Based on the lifecycle of Xp, there's a good chance that we'll see some working Paris systems running on Win 7 64 bit in the twenties.

---

Subject: Re: 64 bit driver progress  
Posted by [mikeaudet](#) on Thu, 31 Mar 2011 00:36:45 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I'm so stoked about it, too. I called in to work on the day I was planning to spend on the driver last week, but I have done more testing with the double buffering, and I've yet to have a single problem. It's just been perfect. I can't wait to get it finished. Windows 7 64 is really, really nice.

Cheers!

Mike

---

Subject: Re: 64 bit driver progress  
Posted by [ronj\\_91602](#) on Thu, 31 Mar 2011 13:30:16 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Take us to the promised land Mike!!!LOL

---

Subject: Re: 64 bit driver progress  
Posted by [Tom Bruhl](#) on Tue, 05 Apr 2011 02:17:42 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hey Mike,

I'm so happy your work has made this possible. You got me over the last multicore hurdle and now Win 7 64bit !

You are allowing my work flow to move into the next decade with all your effort. You can count me in on the next driver release by all means.

I might get another drive and install Win 7 for this upgrade. Oh ya, and get more RAM ! Cubase will be so much happier. Does Paris or it's native plugins benefit from the extra RAM ?

Thanks a million,  
Tom

---

Subject: Re: 64 bit driver progress  
Posted by [Philip](#) on Sun, 17 Apr 2011 18:31:12 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Mike,

You are the effen BOMB!

-Phil

---

---

Subject: Re: 64 bit driver progress  
Posted by [mikeaudet](#) on Mon, 18 Apr 2011 17:47:35 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Thanks so much for all the positive comments here. PARIS won't benefit from more ram, but other applications that we run along side PARIS (VSTi hosts, etc.) will.

I really, really intended this to be long done by now. I'm still working on it. I've been moving functionality from the PSCL into the scherzo where the code relates to enabling and disabling interrupts. This is something that has bothered me about the driver for a long time. When I started, I was so new to things that I was afraid of changing these sections. They don't look so scary now, so I'm taking them on. The hope is that PARIS will run much faster when the interrupt masking and unmasking is done under the IRQ lock, rather than putting in delays. This could alleviate some of the clock funkiness when changing from internal to external and back again, too. Even if it turns out it fixes nothing, it is the right way to do it, so it's going to change.

I've now done dozens and dozens of hours of testing with the double buffering, and I've had zero problems.

I'm sorry this has taken so much longer than I thought it would. But, I am going to finish this, and it is going really, really well. Thanks so much for your patience. I wish I was a millionaire, and I could just make this my full time gig. I'd buy the PARIS source, too. Ah, dreaming ....

We'll get there anyway.

All the best,

Mike

---

---

Subject: Re: 64 bit driver progress

---

Posted by [ronj\\_91602](#) on Mon, 18 Apr 2011 20:38:15 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I guess if we are still using Paris we are really in no rush or we would have gone elsewhere. The system still out shines all the others in actual tone and fullness. So take your time you'll get there. You've already gone above and beyond and it is well appreciated. Thanks Mike for all your time and effort....Ron

---

Subject: Re: 64 bit driver progress

Posted by [hungaristan](#) on Mon, 18 Apr 2011 20:54:55 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

ronj\_91602 wrote on Mon, 18 April 2011 22:38 I guess if we are still using Paris we are really in no rush or we would have gone elsewhere. The system still out shines all the others in actual tone and fullness. So take your time you'll get there. You've already gone above and beyond and it is well appreciated. Thanks Mike for all your time and effort....Ron

+1

I mean, it would have been great to see at least 10% of your dedication from E-Mu or Intdevices in 2001...

---

Subject: Re: 64 bit driver progress

Posted by [dnafe](#) on Tue, 19 Apr 2011 03:16:57 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

At least when Mike says "soon" he means it and delivers

---

Subject: Re: 64 bit driver progress

Posted by [mikeaudet](#) on Tue, 19 Apr 2011 17:32:59 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Thanks so much for the kind words.

I'm actually pretty embarrassed that this hasn't been finished as soon as I would have liked. But, I'm still on it. I finished moving the IRQ masking and unmasking to the Scherzo last night.

Things are moving along well.

All the best,

Mike

---

---

Subject: Re: 64 bit driver progress  
Posted by [Hotrodstudio151](#) on Tue, 26 Apr 2011 03:39:35 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Mike, that's great news!!! I will be upgrading my computer soon, and will be getting the latest of whatever you have...drivers etc. thanks for your amazing work!!  
Rod

---

Subject: Re: 64 bit driver progress  
Posted by [Dimitrios](#) on Fri, 29 Apr 2011 18:29:43 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi,  
That sounds great but can I ask something that might sound naive at least ?

What are the real benefits of using Paris 64bit drivers ?

Should we build a new computer that is 64bit capable ?

Do these have PCI slots ?

Will Paris run faster ?

I would really love to know although I will totally support as I have done already by buying all plugins from Mike !

I would really love having My mec's running with input output cards and a another software like SAW maybe ???

What drivers should get developed for this if any different ?

Thanks for all your tries.

Regards,  
Dimitrios

---

Subject: Re: 64 bit driver progress  
Posted by [dnafe](#) on Sat, 30 Apr 2011 11:10:01 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Maybe you should ask Mike if you could try testing his new ASIO drivers.

I've got Reaper running on top of Paris but have no real time to do any testing. It seems to work well on the playback end but can't comment on the recording end.

I'm sure Mike would appreciate your assistance is this as you're one of the more thorough

diagnosticians on the forum.

---

---

Subject: Re: 64 bit driver progress

Posted by [kerryg](#) on Sat, 30 Apr 2011 15:49:15 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi Dimitrios - i might be wrong, but Im not sure that moving PARIS from a 32-bit environment to a 64-bit will unlock any more features or power or inherent functionality than moving from, say, Win2k to XP would have done.

My take on this is that like the XP drivers, it's more about knowing this is where it will all be going in the very near future (a 4 gig RAM limit? It's a wonder 32-bit systems have persisted this long). One day all too soon you'll look for stuff to upgrade or even maintain your system and the 32-bit stuff will be the harder-to-find/more expensive/limited choice/unsupported stuff. Difference is, this time we're going to be ready when that day arrives.

---

---

Subject: Re: 64 bit driver progress

Posted by [uptown jimmy](#) on Sat, 30 Apr 2011 18:10:31 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I want to thank the fellows who are keeping Paris alive. Still dabbling after work and on weekends and such, wouldn't move willingly to a native system. It's startling how the industry has accustomed itself to things we refused to tolerate 15 years ago, ie latency and limited track count etc. I feel the market is a giant sham right now, to a real extent.

Heck, I'm getting better sounds out of an old Yamaha TX81Z than anybody I've heard get out of all these ticky-tacky soft synths. Maybe I'm fooling myself...

Anyway, I'm buying Mike's plugins this weekend and these 64 drivers as soon as they're ready for prime time. Can maybe beta test if things are pretty close...course that would entail buying a new version of Windows, too...

Jimmy

---

---

Subject: Re: 64 bit driver progress

Posted by [deoresko](#) on Tue, 10 May 2011 12:21:17 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

This is my first post here. Hello everyone and thank you all for keeping this site and Paris alive. Also want to thank Mike for the great effort. I bought a new sandy bridge pc and want to get rid of most old 32 bit stuff. The only driver I'm missing is for Paris to run complete system 64 bits. I'm checking this forum every day anxiously waiting for Mike to do a miracle..best luck!!

---

---

Subject: Re: 64 bit driver progress  
Posted by [Ted Gerber](#) on Thu, 12 May 2011 02:39:08 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Welcome aboard. This ain't quite the rockin' place it used to be in the Glory Days of Paris, but there are a surprising number of active users still making great mixes with the old system, and lots of modernizing going on too.

---

Subject: Re: 64 bit driver progress  
Posted by [deoresko](#) on Fri, 13 May 2011 00:22:41 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

thanks for the welcome Ted.i've been working on paris since it was born in 1997 i think.nowadays i still use the converters together with creamware scope and cubase..love the sound of it.. asio drivers is another thing that'd be great but since it's presumed dead for a long time now, it's really amazing that Mike who must be a hard core passionist is still losing nights over it.His work is sure worth a lot more for the stuff he developed.  
belive me,many big corporations should learn from him and such enthusiasts how to respect their customers..

---

Subject: Re: 64 bit driver progress  
Posted by [Hotrodstudio151](#) on Fri, 13 May 2011 02:19:39 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I second that! Wholeheartedly!!

---

Subject: Re: 64 bit driver progress  
Posted by [hungaristan](#) on Sun, 26 Jun 2011 08:43:19 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi Mike,

your original post was written nearly 4 months ago and we didn't get much info since then. It seemed you were getting really close to finishing things off then, is it just the lack of time or some unforeseen technical issues that slowed things down? I may not be only one who's eagerly (and patiently) waiting for an update.

Endre

---

Subject: Re: 64 bit driver progress  
Posted by [mikeaudet](#) on Sun, 26 Jun 2011 17:15:09 GMT

---

Hi Endre,

Thanks for being so patient. I was actually planning on posting an update today, so your post's timing is perfect.

For the last two weeks, and until it is done, I've been taking a day a week off work to spend on the driver. It just wasn't getting done otherwise. With the baby, and a busy work schedule, I just wasn't getting to work on it.

I've been enjoying the last two PARIS days enormously! I get so into it that I forget to eat. It's going really well. This week, I got the DMA buffers successfully passed back to the PSCL on Windows 7 x64. I would have got more done, but I stupidly thought it wasn't working, and I wasted untold hours trying to figure out why. But, it was working perfectly. It was the next driver step that was causing the access violation. Doh!

It's coming. The DMA buffers involved passing a user mode memory structure to the scherzo, which is more complex than most of the scherzo dispatch IO calls. And, that now works. I've got a handle on how to do the 64 to 32 bit thunking, so the next steps should come a lot faster. I'm so excited to get back to it. Maybe the next day I can spend on it will be the day I finally can post a screen shot of PARIS running on Windows 7 64. I am so looking forward to that day! It may be an extra couple of weeks. I may run into something more difficult, but I don't expect to.

I'm sorry that it has taken so long. But it is coming. I'm new to 64 bit driver programming also, so I'm learning as I go.

I've also made a lot of progress in the PSCL in terms of reducing the slowness of the XP driver. It's now just as fast as the Windows 98 driver was, which has always been a big dream of mine. I always hated that long delay when PARIS starts under XP. It's gone. I've also got rid of the microsecond timing delays that relied on cpu cycles. When RAM on the paris cards is written to, the app has to wait 10 microseconds before reading it or writing more, and with new CPUs throttling their speed up and down, relying on cpu cycles seemed like something that needed to go. The PSCL is using the high resolution timer in newer PCs now, so the CPU speed changes won't be a problem.

I'm having so much fun with this, and I'm making sure to code in the possibility of a 64 bit app. Wouldn't that be the coolest?!

I'll try to do a better job of keeping you guys posted on the progress. I am working on in.

All the best,

Mike

---

---

Subject: Re: 64 bit driver progress  
Posted by [Dimitrios](#) on Sun, 26 Jun 2011 17:28:06 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Thats great news Mike !!  
I will support as much as I can, as I hope that all still using their Paris systems, will do so !!

Would this driver also run on XP systems better than the other driver we already have ?

Regards,  
Dimitrios

---

---

Subject: Re: 64 bit driver progress  
Posted by [ronj\\_91602](#) on Sun, 26 Jun 2011 18:56:57 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Great going Mike. I know I'm sitting on the edge of my seat! Thanks for all your endeavors!

---

---

Subject: Re: 64 bit driver progress  
Posted by [mikeaudet](#) on Sun, 26 Jun 2011 21:45:21 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi Dimitrios,

Yes, the Windows XP driver is better, too. I'm still working out some of the details in the double buffering. I think I found a bug a couple of nights ago, but it will be easy to fix. I thought that 10 buffers per channel was enough, but I think you get an additional 10 needed if you are recording onto a track that already has audio in it. You think you've thought of everything, and then reality sets in...

All the best,

Mike

PS - I don't think I heard back from you about the specific error message that the ASIO driver was giving you. Let me know if I missed an email and can help.

---

---

Subject: Re: 64 bit driver progress  
Posted by [hungaristan](#) on Mon, 27 Jun 2011 00:35:11 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

mikeaudet wrote on Sun, 26 June 2011 19:15... I get so into it that I forget to eat. It's going really well. ... Maybe the next day I can spend on it will be the day I finally can post a screen shot of

PARIS running on Windows 7 64.

This makes us so excited that we might forget to eat, too. This is known as the PARIS weight loss scheme...

---

---

Subject: Re: 64 bit driver progress  
Posted by [dnafe](#) on Mon, 27 Jun 2011 11:47:37 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Awesome news Mike

---

---

Subject: Re: 64 bit driver progress  
Posted by [Hotrodstudio151](#) on Mon, 27 Jun 2011 14:54:49 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Very Awesome news Mike! I'll be excitedly (but patiently) waiting for this to see the light of day!  
Thanks for your incredible work!

---

---

Subject: Re: 64 bit driver progress  
Posted by [thesandbox1](#) on Mon, 27 Jun 2011 19:51:33 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Mike, thanks for your passion on this!

---

---

Subject: Re: 64 bit driver progress  
Posted by [Micha](#) on Fri, 08 Jul 2011 16:02:29 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

looking forward to this )

---

---

Subject: Re: 64 bit driver progress  
Posted by [Zex](#) on Wed, 27 Jul 2011 21:20:52 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Can i be beta tester

---

---

Subject: Re: 64 bit driver progress  
Posted by [hungaristan](#) on Thu, 28 Jul 2011 00:47:42 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Zex wrote on Wed, 27 July 2011 23:20Can i be beta tester  
We're all beta testers.

---

Subject: Re: 64 bit driver progress  
Posted by [Zex](#) on Sat, 30 Jul 2011 16:01:21 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Sadly I am not ... please help if You have some solution .

Thanks

---

Subject: Re: 64 bit driver progress  
Posted by [kerryg](#) on Sat, 30 Jul 2011 16:25:27 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hungaristan's joking, I think - AFAIK the 64-bit win7 drivers haven't hit alpha yet, let alone beta. Contact Mike Audet directly (his email address can be found at his site, linked above) for more info and to hopefully get yourself on the beta-tester list.

---

Subject: Re: 64 bit driver progress  
Posted by [Zex](#) on Sat, 30 Jul 2011 17:17:23 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Thanks a lot

---

Subject: Re: 64 bit driver progress  
Posted by [hungaristan](#) on Sat, 30 Jul 2011 21:54:50 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

kerryg wrote on Sat, 30 July 2011 18:25Hungaristan's joking, I think...

I think so, too . But it's actually true if you consider our user base... and we'll all be happy to do our job once Mike will share the result of his work with us.

---

Subject: Re: 64 bit driver progress

---

Posted by [madAhorn](#) on Thu, 15 Sep 2011 01:35:28 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Is this no longer in the works?

Brand new guy here...I own a dual Yamaha DSP Factory system...no longer supported of course.

I am an avid Samplitude user.

But I have always had some interest in Paris since it first came out.

Curioius.

Thanks!

Adam

---

---

Subject: Re: 64 bit driver progress

Posted by [dnafe](#) on Thu, 15 Sep 2011 11:11:36 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Development is ongoing and knowing Mike we'll probably be hearing from him soon.

---

---

Subject: Re: 64 bit driver progress

Posted by [Zex](#) on Sun, 25 Sep 2011 05:08:19 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Mike , can You chime in please ?!

---

---

Subject: Re: 64 bit driver progress

Posted by [mikeaudet](#) on Thu, 27 Oct 2011 19:57:33 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi Everyone,

I'm so sorry that it's been so long since my last update. I've been working on this is fits and starts because of scheduling problems. I'm looking after my daughter during the day and working in the evening. My wife is a teacher, and she tries to look after Isabelle in the evening, but she's had a lot of marking and planning, so time has been very, very tight.

I have made major progress today, though. The PARIS app loads under Windows 7 64! It doesn't work properly yet, but it initializes the hardware and loads!

I've attached a screen shot of the very first time ever that PARIS has run under a 64 bit OS.

I hope this restores some hope to the community. I am doing my very best. This is a much, much more difficult task than I appreciated when I began, but we're getting closer and closer.

All the best!

Mike

### File Attachments

---

1) [windows-7-64-screen-shot.jpg](#), downloaded 685 times

**PARIS: [Untitled Project]**

File Settings Windows Default To Shortcuts

Tempo Setting: 120.00  
 Time Signature: 4/4  
 Sample Rate: 44.1 KHz  
 Sync Source: Internal  
 SMPTE Frame Rate: 29.97/30 Non Drop  
 SMPTE Offset: 00:00:00:00  
 Audition Pre-roll: :00  
 Audition Post-roll: :00  
 SMPTE Lock Pre-roll: :01  
 Input Monitor: During Record  
 Record Resolution: 16 bits  
 Control Surface Mode: Auto Nulling

SUBMIX DISPLAY CONTROLS

SUBMIX	1	2	3	4	5	6	7	8
EDITOR	E	E	E					
MIKER	M	M	M					
MINI MHR	m	m	m					
AUTO EDIT	A	A	A					
CONTROL 16	CS	CS	CS					

Project]

Tracks Automation

EQ 1 OFF	EQ 1 OFF	EQ 1 OFF	EQ 1 OFF
Hz	Hz	Hz	Hz
20	20	20	20
1000	1000	1000	1000
dB	dB	dB	dB
0.0	0.0	0.0	0.0
BW	BW	BW	BW
1.5	1.5	1.5	1.5
ALL EQ	ALL EQ	ALL EQ	ALL EQ
EQ ON	EQ ON	EQ ON	EQ ON
OPEN	OPEN	OPEN	OPEN
R 100	L 100	R 100	L 100

  

SOLO	MUTE	SOLO	MUTE	SOLO	MUTE	SOLO	MUTE	SOLO	MUTE	SOLO	MUTE
1	1	2	2	3	3	4	4	5	5	6	6
10	10	10	10	10	10	10	10	10	10	10	10
15	15	15	15	15	15	15	15	15	15	15	15
20	20	20	20	20	20	20	20	20	20	20	20
25	25	25	25	25	25	25	25	25	25	25	25
30	30	30	30	30	30	30	30	30	30	30	30
35	35	35	35	35	35	35	35	35	35	35	35
40	40	40	40	40	40	40	40	40	40	40	40
45	45	45	45	45	45	45	45	45	45	45	45
50	50	50	50	50	50	50	50	50	50	50	50
55	55	55	55	55	55	55	55	55	55	55	55
60	60	60	60	60	60	60	60	60	60	60	60
65	65	65	65	65	65	65	65	65	65	65	65
70	70	70	70	70	70	70	70	70	70	70	70
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	2	3	4	5	6	7					
R A E	R A E	R A E	R A E	R A E	R A E	R A E	R A E	R A E	R A E	R A E	R A E

00:00:00.000

**Transport: [Untitled Project]**

00:00  
00:00

P N S L 0 PUNCH LOCK

Subject: Re: 64 bit driver progress  
Posted by [Micha](#) on Thu, 27 Oct 2011 20:04:24 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

yeahhh! good work! I will wait for it as long as it takes Mike

---

Subject: Re: 64 bit driver progress  
Posted by [Dimitrios](#) on Thu, 27 Oct 2011 20:32:24 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi  
Great !!!!!!!!!!!  
Waiting here...  
Thanks !  
Dimitrios

---

Subject: Re: 64 bit driver progress  
Posted by [thesandbox1](#) on Thu, 27 Oct 2011 21:02:24 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

very cool!!!...still one step ahead of AVID. Well....would at least like to think so after their latest offerings....still ahead in the pocketbook anyway.

---

Subject: Re: 64 bit driver progress  
Posted by [hungaristan](#) on Thu, 27 Oct 2011 22:42:21 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

mikeaudet wrote on Thu, 27 October 2011 21:57  
I'm looking after my daughter during the day and working in the evening.

Mike, 32bit systems will die out soon and I'm sure that Isabelle would be very disappointed if she couldn't use PARIS on her first PC...

---

Subject: Re: 64 bit driver progress  
Posted by [Hotrodstudio151](#) on Fri, 28 Oct 2011 05:12:05 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

This is awesome Mike! Keep up the great work, as your life allows. I can't thank you enough for your efforts!  
Rod

---

---

Subject: Re: 64 bit driver progress  
Posted by [Ted Gerber](#) on Fri, 28 Oct 2011 11:06:36 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Thanks Mike -

You know we really appreciate it!!

Best to the family.

Ted

---

---

Subject: Re: 64 bit driver progress  
Posted by [deoresko](#) on Fri, 28 Oct 2011 16:20:24 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Great news..Looking forward...Thanks Mike!

---

---

Subject: Re: 64 bit driver progress  
Posted by [uptown jimmy](#) on Mon, 31 Oct 2011 15:45:55 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Another vote of confidence and anticipation, Mike.

Thanks,  
Jimmy

---

---

Subject: Re: 64 bit driver progress  
Posted by [Wayne](#) on Tue, 01 Nov 2011 20:59:58 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Mike,

This is so cool. I can wait. You're the man.

Win7-64 is where I'll be headed. I already run video on 7-64.

Wayne

---

---

Subject: Re: 64 bit driver progress

---

Posted by [rokuez](#) on Sun, 06 Nov 2011 06:50:25 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I can't wait I gotta get my rig built

^\_^

---

Subject: Re: 64 bit driver progress

Posted by [Paisley](#) on Tue, 08 Nov 2011 13:09:17 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi all, Newbie chiming in here.

I discovered this forum a few weeks ago, & the development of a driver for Win 7 has had me more excited than I've been about a piece of equipment for years!!

I used to run a Studio over here (Australia) based on Paris in the late '90s. When I shut up shop in about 2004, I kept the basic core of one of the Paris systems just for personal projects. It still runs to this day, although the poor old Mac G3 it's installed in is really starting to wheeze & splutter!! I've tried out a few newer DAWs & interfaces, but the warm sound & intuitive layout of Paris is a hard act to follow.

I'm definitely up for the Win 7-64 driver when it's ready. I'll be a complete noob at getting Paris going on a PC (only ever used Macs back in the day), but it'll be a good challenge for me - & probably a source of great entertainment for my Wife...

Cheers all,  
P.

---

Subject: Re: 64 bit driver progress

Posted by [Philip](#) on Tue, 08 Nov 2011 23:19:59 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Glad to see this thread is still progressing. I haven't checked in around these parts for a while, but I am still plugging along with my Paris on 7-32 rig.

Hi to you, Mike. Don't let Paris eat up too much of your time in the coming holiday season.

Best to all-

-Phil

---

Subject: Re: 64 bit driver progress

Posted by [thesandbox1](#) on Thu, 10 Nov 2011 14:09:08 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

welcome aboard Paisley...not quite as active here as most boards but still a great place for all of the worlds PARISites.

---

---

Subject: Re: 64 bit driver progress  
Posted by [Paisley](#) on Thu, 10 Nov 2011 14:31:25 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Thanks mate. Already picked up a stack of good tips just by going through some of the pages on here; wish there had been something like this around when I first started running Paris all those years ago!

I've got a PC running Win 7-64 which is ready to go, although I'm half thinking of just picking up another machine running Win 7-32 & buying the current 32-bit driver to see how things go. The other thing swaying me towards doing that is that the EDS-1000 won't fit in the case of computer I've got here. For what it's going to cost me for a PCI expansion card & chassis, I could probably pick up another machine running Win 7-32 with enough room in the case for the EDS-1000. Decisions, decisions....

Anyway, thanks again; will be in touch with any new developments.

Cheers!!

---

---

Subject: Re: 64 bit driver progress  
Posted by [hungaristan](#) on Thu, 10 Nov 2011 17:19:40 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Paisley wrote on Thu, 10 November 2011 15:31 For what it's going to cost me for a PCI expansion card & chassis, I could probably pick up another machine running Win 7-32 with enough room in the case for the EDS-1000.

Did you check virtuavia.eu ? Their PCI expansion chassis works perfectly well for some of us (incl. myself).

---

---

Subject: Re: 64 bit driver progress  
Posted by [Paisley](#) on Fri, 11 Nov 2011 13:18:19 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

hungaristan wrote on Thu, 10 November 2011 09:19  
Did you check virtuavia.eu ? Their PCI expansion chassis works perfectly well for some of us (incl. myself).

Yeah I did see the Virtuavia stuff, although they don't have an Australian Office & I haven't been able to track down a local dealer as of yet. Besides, even if I could find an Oz dealer for them, we

often get slugged a fair bit with gear over here.

To give you an idea, I contacted the local dealer for Magma to get a price for a single slot chassis setup. They quoted me \$1100.00AUD!!

If I ordered direct from Virtuavia, could I specify a particular voltage? (we're 240V 60Hz over here)

---

Subject: Re: 64 bit driver progress

Posted by [hungaristan](#) on Sat, 12 Nov 2011 01:19:27 GMT

[View Forum Message](#) <> [Reply to Message](#)

Why need a local dealer? They ship worldwide and accept paypal.

Check these out:

<http://virtuavia.eu/shop/pci-express-to-pci-expansion-box.html>

This one uses a generic 12V DC PSU that you can buy locally.

<http://www.virtuavia.eu/shop/pcie-4-x-pci-expansion-atx-kit.html>

This one can be installed in an ATX computer case of your choice, just like any mobo.

The PCI expansion hw is identical in both ones.

They work flawlessly and their price (220 EUR) makes the decision a no-brainer.

---

Subject: Re: 64 bit driver progress

Posted by [Paisley](#) on Sun, 13 Nov 2011 14:10:45 GMT

[View Forum Message](#) <> [Reply to Message](#)

Actually I'm off the hook with the expansion chassis; I just picked a 2.8Ghz PC with PCI slots & enough room for two EDS-1000s. It's currently running XP; it did come with an OEM install disk for Win-7, but I don't have a key for it. Not to worry; I've ordered the XP driver from Mike, so I can at least begin the task of migrating the system over to PC, & upgrade to Win-7 later on. Very excited!!

---

Subject: Re: 64 bit driver progress

Posted by [kerryg](#) on Fri, 21 Jun 2013 18:26:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

I just stumbled across this thread, and in case someone is subscribed to it but has been otherwise inactive for a while - the Win7/8 64-bit drivers are finished, see sticky at top of forum!

---

---

Subject: Re: 64 bit driver progress  
Posted by [hungaristan](#) on Sun, 23 Jun 2013 13:29:33 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Thanks for the reminder, this was my main info source on the driver progress. I've just bought it.

---