Subject: Re: Recording 32 Tracks simultaneously Posted by Aaron Allen on Wed, 12 Apr 2006 00:25:33 GMT

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How many inputs do you have on each EDS card? AA

"Steve Cox" <stevec1@charter.net> wrote in message news:443c492a\$1@linux...

>

- > Though I have 3 EDS cards for each computer, 2 control 16s for each also
- > MECs,
- > through the years I have not figured out yet how to record 32 Tracks
- > simultaneously.
- > Can this be done?
- > Steve

I choose Polesoft Lockspam to fight spam, and you? http://www.polesoft.com/refer.html

Subject: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 00:26:18 GMT View Forum Message <> Reply to Message

Though I have 3 EDS cards for each computer, 2 control 16s for each also MECs, through the years I have not figured out yet how to record 32 Tracks simultaneously. Can this be done?

Steve

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 00:36:34 GMT View Forum Message <> Reply to Message

Loaded...16 all litepipe.

Steve

"Aaron Allen" <nospam@not here.dude> wrote:

>How many inputs do you have on each EDS card?

>AA

>

- >"Steve Cox" <stevec1@charter.net> wrote in message news:443c492a\$1@linux...
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Subject: Re: Recording 32 Tracks simultaneously Posted by Aaron Allen on Wed, 12 Apr 2006 01:43:06 GMT View Forum Message <> Reply to Message

```
To be clear.. 16 inputs on 'each' card, correct?
AA
"Steve Cox" <stevec1@charter.net> wrote in message news:443c4b92$1@linux...
> Loaded...16 all litepipe.
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>>http://www.polesoft.com/refer.html
>>
>>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by audioguy_editout_ on Wed, 12 Apr 2006 02:15:41 GMT

Hi Steve,

I have done this many times. We have a 5 card, 2 MEC system operating. Each MEC has two 8it cards for 16 inputs per MEC. I patch all 16 card inputs to mixer channels on both MEC's, arm and press record... it's that easy. Do you have any specific questions about this? if so, fire away.

David.

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>>http://www.polesoft.com/refer.html
>>
>>
>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 02:20:28 GMT View Forum Message <> Reply to Message

Sorta,...This is where the fun begins. I have enough litepipe cards with the paris to run 32 ch. live, just don't know how. My experience has been that only the card that is asigned "A" can be recorded on and the others can only playback. (I have 3 EDSs)

```
"Aaron Allen" <nospam@not here.dude> wrote:
>To be clear.. 16 inputs on 'each' card, correct?
>AA
>"Steve Cox" <stevec1@charter.net> wrote in message news:443c4b92$1@linux...
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>>>
>>>
>>
>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Tom Bruhl on Wed, 12 Apr 2006 03:01:11 GMT

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This is a multi-part message in MIME format.

```
-----=_NextPart_000_003B_01C65DBB.D34B6900
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
```

Steve,

Make sure your second Mec is attached to EDS card C!!! Your problems will be solved. You can still assign it to=20

Submix B in the Group Master if needed.

Let me guess? You can enable the tracks to record but nothing ever prints from the second Mec right? =20

```
Good luck,
Tom
 "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote in message =
news:443c647e$1@linux...
 Hi Steve.
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 operating. Each MEC has two 8it cards for 16 inputs per=20
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also
 >=20
 >=20
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Tracks=20
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 >>
 >>I choose Polesoft Lockspam to fight spam, and you?
 >>http://www.polesoft.com/refer.html=20
 >>
 >>
```

>=20 >

```
----= NextPart 000 003B 01C65DBB.D34B6900
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charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META http-equiv=3DContent-Type content=3D"text/html; =
charset=3Diso-8859-1">
<META content=3D"MSHTML 6.00.2800.1400" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D#ffffff>
<DIV><FONT face=3DArial size=3D2>Steve,</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>Make sure your second Mec is attached =
to EDS card=20
C!!!</FONT></DIV>
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needed.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
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</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>Good luck.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>
<BLOCKQUOTE=20
style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
 <DIV>"Dave(EK Sound)" &lt:<A=20
href=3D"mailto:audioquy editout @shaw.ca">audioquy editout @shaw.ca</A>&q=
t;=20
wrote in message <A=20
href=3D"news:443c647e$1@linux">news:443c647e$1@linux</A>...</DIV>Hi=20
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```

```
specific=20
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Allen"=20
 A = A > 14
href=3D"mailto:nospam@not here.dude">nospam@not here.dude</A>&qt:=20
 wrote:<BR>&gt; <BR>&gt;&gt;How many inputs do you have on each EDS=20
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 href=3D"mailto:stevec1@charter.net">stevec1@charter.net</A>&gt: wrote =
in message=20
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href=3D"news:443c492a$1@linux">news:443c492a$1@linux</A>...<BR>&gt;&gt;<B=
R>>>>Though=20
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 Polesoft Lockspam to fight spam, and=20
 you?<BR>&gt;&gt;http://www.polesoft.com/refer.html=20
 <BR>&gt;&gt;<BR>&gt;&gt;<BR>&gt;</BLOCKQUOTE></BODY></HTML>
-----= NextPart 000 003B 01C65DBB.D34B6900--
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 03:24:06 GMT View Forum Message <> Reply to Message

Ahhh, So the trick is a second MEC to the second card? If I have 3 cards, how does this show up in the busses? I take it if a card has an MEC on it It will record?

So here's a given scenario: 3 cards, 3 Busses, 2 MECs. Buss-1 says "A" Buss-2 says "B" Buss-3 Says "C" Now BUSS 1 has an MEC and Buss 2 has the second MEC. You're saying that Buss 1 and 2 will record simultaneously but Bus 3 can only be playback (because it does have a card), therefore doesn't need to be updated?

Thanks... Steve

```
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```

```
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>>>http://www.polesoft.com/refer.html
>>>
>>>
>>
>>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 03:26:51 GMT View Forum Message <> Reply to Message

Hey Tom, looks like I was typing while you posted, so my last post will look like it isn't making any sense. Steve

```
"Tom Bruhl" <arpegio@comcast.net> wrote:
>
>
>Steve,
>Make sure your second Mec is attached to EDS card C!!!
```

```
>Your problems will be solved. You can still assign it to=20
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> >>
> >>
```

```
> >=20
> >
><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
><HTML><HEAD>
><META http-equiv=3DContent-Type content=3D"text/html; =
>charset=3Diso-8859-1">
><META content=3D"MSHTML 6.00.2800.1400" name=3DGENERATOR>
><STYLE></STYLE>
></HEAD>
><BODY bgColor=3D#ffffff>
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>style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =
>BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">
> <DIV>"Dave(EK Sound)" << A=20
> =
>href=3D"mailto:audioguy editout @shaw.ca">audioguy editout @shaw.ca</A>&q=
>t:=20
> wrote in message <A=20
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>href=3D"mailto:nospam@not_here.dude">nospam@not_here.dude</A>>=20
> wrote:<BR>>> <BR>>>>How many inputs do you have on each EDS=20
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> <BR>>><BR>>><BR>>><BR>>><BR>>></BLOCKQUOTE></BODY></HTML>
>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Aaron Allen on Wed, 12 Apr 2006 03:32:13 GMT View Forum Message <> Reply to Message

no, the trick is the this.. I'll use my setup as an example EDS 1, mixer A, MEC1 EDS 2, mixer B, -no interface-EDS 3, mixer C, MEC2

Make sure you have a wordclock cable of quality from MEC1 to MEC2 You will be able to stream 24 channels per MEC, but only record 16 per MEC (due to channel limitations, but you can push more audio down the auxes if you have the inputs). Be aware that there is a known latency between Card A and Card B reported of 10 - 14 samples, then 2 samples per each card thereafter.

AA

```
"Steve Cox" <stevec1@charter.net> wrote in message news:443c72d6$1@linux...
>
> Ahhh, So the trick is a second MEC to the second card? If I have 3 cards,
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>>>
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Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 03:37:12 GMT

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>>>>
>>>>
>>>
>>>
>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by audioguy_editout_ on Wed, 12 Apr 2006 03:53:33 GMT View Forum Message <> Reply to Message

Hi Steve,

I think we have a terminology issue...

OK, here is how Paris lays things out...

Each "Submix" can be assigned to either a Card, Virtual or Native (Native selection requires V3 software) The idea is to have two MEC's... one connected to Card A (default master) and as Tom mentioned, one MEC connected to the *last EDS card*. Each MEC would require sufficient expansion modules to input 16 channels of audio. You can then assign Submix 1 to Card A (master MEC location) and Submix 2 to the last EDS card (slave MEC location... in your case, Card C). A BNC word clock cable must run from the master MEC W/C output to the slave MEC W/C input.

In the patchbay window, you need to drag the following into the window:

Mixer A

MEC Modules A
Mixer C (assuming a 3 card system)
MEC Modules C

Double click on the MEC Modules blocks and drag the I/O card blocks to the appropriate location in the module assign window (in your case, the adat I/O modules would fill both input spots). Once you have assigned the modules, return to the patchbay window and patch from:

MEC modules A output 1 to Mixer A input 1 MEC modules A output 2 to Mixer A input 2 etc etc etc....

Continue until all modules are patched to both Submix blocks.

That's it... you should be able to arm and record to both submixes at the same time. You can also play back any tracks residing in Submix 3 (assigned to Card B) at the same time you are recording the 32 tracks into Submixes 1 and 2.

Clear as mud??;-) this is from memory (I'm at home right now)... and I haven't actually booted Paris since November, so my memory may be a bit foggy on a few points.

Good luck!

David.

Steve Cox wrote:

```
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Page 15 of 113 ---- Generated from The PARIS Forums

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>>>>
>>>>
>>>
>>>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by audioguy_editout_ on Wed, 12 Apr 2006 03:59:11 GMT View Forum Message <> Reply to Message

The MEC is capable of routing more than 16 channels... the issue is that the "Mixer" connected to the MEC can ONLY record 16 channels max at one time... you can *not* cross patch between submixes from any one MEC. You could record 128 channels simpultaneously (I know this has been done at

least by two people that frequented this group) but it would require 8 EDS cards and 8 MEC's each loaded with 16 channels of expansion input.

David.

```
Steve Cox wrote:
```

```
> Is an MEC only capable of sending 16 channels, regardless of how many Adat
> optical cards it has?
> Steve
> "Steve Cox" <stevec1@charter.net> wrote:
>>Ahhh, So the trick is a second MEC to the second card? If I have 3 cards,
>>how does this show up in the busses? I take it if a card has an MEC on it
>>It will record?
>>So here's a given scenario: 3 cards, 3 Busses, 2 MECs. Buss-1 says "A" Buss-2
>>says "B" Buss-3 Says "C" Now BUSS 1 has an MEC and Buss 2 has the second
>>MEC. You're saying that Buss 1 and 2 will record simultaneously but Bus
>
> 3
>>can only be playback (because it does have a card), therefore doesn't need
>>to be updated?
>>Thanks... Steve
>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>
>>>Hi Steve,
>>>I have done this many times. We have a 5 card, 2 MEC system
>>>operating. Each MEC has two 8it cards for 16 inputs per
>>>MEC. I patch all 16 card inputs to mixer channels on both
>>>MEC's, arm and press record... it's that easy. Do you have
>>>any specific questions about this? if so, fire away.
>>>
>>>David.
>>>
>>>Steve Cox wrote:
>>>
>>>Loaded...16 all litepipe.
>>>Steve
>>> "Aaron Allen" <nospam@not_here.dude> wrote:
>>>>
>>>>
>>>>How many inputs do you have on each EDS card?
>>>>AA
```

```
>>>>
>>>>"Steve Cox" <stevec1@charter.net> wrote in message news:443c492a$1@linux...
>>>>
>>>>>Though I have 3 EDS cards for each computer, 2 control 16s for each
> also
>>>>
>>>>>MECs.
>>>>through the years I have not figured out yet how to record 32 Tracks
>>>>simultaneously.
>>>>>Can this be done?
>>>> Steve
>>>>
>>>>
>>>>I choose Polesoft Lockspam to fight spam, and you?
>>>>http://www.polesoft.com/refer.html
>>>>
>>>>
>>>>
>>>>
>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 04:03:38 GMT View Forum Message <> Reply to Message

Aaron, I tried e-mailing you and it came back undeliverable. May I e-mail you? if so what is your e-mail address? I am at stevec1@charter.net

```
"Aaron Allen" <nospam@not_here.dude> wrote:
>no, the trick is the this.. I'll use my setup as an example
>EDS 1, mixer A, MEC1
>EDS 2, mixer B, -no interface-
>EDS 3, mixer C, MEC2
>
>Make sure you have a wordclock cable of quality from MEC1 to MEC2
>You will be able to stream 24 channels per MEC, but only record 16 per MEC
>(due to channel limitations, but you can push more audio down the auxes if
>you have the inputs). Be aware that there is a known latency between Card A
>and Card B reported of 10 - 14 samples, then 2 samples per each card
>thereafter.
```

```
>AA
>
>"Steve Cox" <stevec1@charter.net> wrote in message news:443c72d6$1@linux...
>> Ahhh, So the trick is a second MEC to the second card? If I have 3 cards,
>> how does this show up in the busses? I take it if a card has an MEC on
>> It will record?
>> So here's a given scenario: 3 cards, 3 Busses, 2 MECs. Buss-1 says "A"
>> Buss-2
>> says "B" Buss-3 Says "C" Now BUSS 1 has an MEC and Buss 2 has the second
>> MEC. You're saying that Buss 1 and 2 will record simultaneously but Bus
3
>> can only be playback (because it does have a card), therefore doesn't
need
>> to be updated?
>> Thanks... Steve
>> "Dave(EK Sound)" <audioguy editout @shaw.ca> wrote:
>>>Hi Steve.
>>>
>>>I have done this many times. We have a 5 card, 2 MEC system
>>>operating. Each MEC has two 8it cards for 16 inputs per
>>>MEC. I patch all 16 card inputs to mixer channels on both
>>>MEC's, arm and press record... it's that easy. Do you have
>>>any specific questions about this? if so, fire away.
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>>>David.
>>>
>>>Steve Cox wrote:
>>>> Loaded...16 all litepipe.
>>>> Steve
>>>> "Aaron Allen" <nospam@not_here.dude> wrote:
>>>>How many inputs do you have on each EDS card?
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>>>>"Steve Cox" <stevec1@charter.net> wrote in message
>>>>news:443c492a$1@linux...
>>>>Though I have 3 EDS cards for each computer, 2 control 16s for each
>>>>also
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>>>>
```

```
>>>>>MECs,
>>>>through the years I have not figured out yet how to record 32 Tracks
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>>>>>Can this be done?
>>>> Steve
>>>>
>>>>
>>>>I choose Polesoft Lockspam to fight spam, and you?
>>>>http://www.polesoft.com/refer.html
>>>>
>>>>
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>>
>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by audioguy_editout_ on Wed, 12 Apr 2006 04:03:48 GMT View Forum Message <> Reply to Message

Don't do as I say, do as I think! ;-)

David.

> Kim.

```
Kim wrote:

> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:

> >one connected to Card A (default
>>master) and as Tom mentioned, one MEC connected to the *last
>>EDS card*

> You should also note that "last EDS card" refers to "whichever card has the last designation". It does not refer to anything to do with their physical
> location in your machine. Which one is last in a given machine with a given
> OS is almost impossible to predict. You will have to experiment to work it
> out.

> But the interfaces need to be on card A and card C in your case, as decided
> by the Paris software.
> Cheers.
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Kim on Wed, 12 Apr 2006 04:09:56 GMT

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"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote: >one connected to Card A (default >master) and as Tom mentioned, one MEC connected to the *last >EDS card*

You should also note that "last EDS card" refers to "whichever card has the last designation". It does not refer to anything to do with their physical location in your machine. Which one is last in a given machine with a given OS is almost impossible to predict. You will have to experiment to work it out.

But the interfaces need to be on card A and card C in your case, as decided by the Paris software.

Cheers, Kim.

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 05:03:25 GMT View Forum Message <> Reply to Message

Not sure if it matters, but I don't really need to bnc the 2 mecs together do I? as I use a master word clock. The Aardsync. 4 word clock sends, I have everything set to 44.1 And I use a Ramsa DA7 motorized fader digital console for input, also set for 44.1

```
"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>Don't do as I say, do as I think! ;-)
>
>David.
>
>Kim wrote:
>
>> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>
>>one connected to Card A (default
>>>master) and as Tom mentioned, one MEC connected to the *last
>>>EDS card*
>>
>> You should also note that "last EDS card" refers to "whichever card has the
>> last designation". It does not refer to anything to do with their physical
```

```
>> location in your machine. Which one is last in a given machine with a given
>> OS is almost impossible to predict. You will have to experiment to work it
>> out.
>>
>> But the interfaces need to be on card A and card C in your case, as decided
>> by the Paris software.
>> Cheers,
>> Kim.
```

Subject: Re: Recording 32 Tracks simultaneously Posted by audioguy_editout_ on Wed, 12 Apr 2006 05:09:28 GMT View Forum Message <> Reply to Message

We use a 12 output Rosendahl word clock generator at the studio and I still loop between the two MEC's... seems to be more stable somehow. You only *have to* run W/C directly to each MEC once you reach 3+ units.

David.

Steve Cox wrote:

```
> Not sure if it matters, but I don't really need to bnc the 2 mecs together
> do I? as I use a master word clock. The Aardsync. 4 word clock sends, I have
> everything set to 44.1 And I use a Ramsa DA7 motorized fader digital console
> for input, also set for 44.1
> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>Don't do as I say, do as I think! ;-)
>>David.
>>Kim wrote:
>>
>>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
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>>>one connected to Card A (default
>>>master) and as Tom mentioned, one MEC connected to the *last
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>>>
>>>
```

```
>>>You should also note that "last EDS card" refers to "whichever card has > the > >>last designation". It does not refer to anything to do with their physical >>>location in your machine. Which one is last in a given machine with a > given > >>OS is almost impossible to predict. You will have to experiment to work > it > >>>out. >>> >>>but the interfaces need to be on card A and card C in your case, as decided >>>by the Paris software. >>> >>> >>>Kim. > >>>Kim. >
```

Subject: Re: Recording 32 Tracks simultaneously Posted by audioguy_editout_ on Wed, 12 Apr 2006 05:10:35 GMT View Forum Message <> Reply to Message

huh??? have another beer mate! ;-)

David.

```
Kim wrote:

> Correct. If you're losing wordclock that will be fine.

> Cheers,
> Kim.
>
> "Steve Cox" <stevec1@charter.net> wrote:
>
> Not sure if it matters, but I don't really need to bnc the 2 mecs together
>>do I? as I use a master word clock. The Aardsync. 4 word clock sends, I
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>
> everything set to 44.1 And I use a Ramsa DA7 motorized fader digital console
>>for input, also set for 44.1
```

```
>>
>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>>Don't do as I say, do as I think! ;-)
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>>>David.
>>>
>>>Kim wrote:
>>>
>>>
>>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
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>>>>one connected to Card A (default
>>>>master) and as Tom mentioned, one MEC connected to the *last
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>>>You should also note that "last EDS card" refers to "whichever card has
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>>>last designation". It does not refer to anything to do with their physical
>>>location in your machine. Which one is last in a given machine with a
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>>>OS is almost impossible to predict. You will have to experiment to work
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>>it
>>
>>>out.
>>>>But the interfaces need to be on card A and card C in your case, as decided
>>>by the Paris software.
>>>>
>>>>Cheers.
>>>Kim.
>>
>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Kim on Wed, 12 Apr 2006 05:10:50 GMT

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Correct. If you're losing wordclock that will be fine.

```
Cheers,
Kim.
"Steve Cox" <stevec1@charter.net> wrote:
>Not sure if it matters, but I don't really need to bnc the 2 mecs together
>do I? as I use a master word clock. The Aardsync. 4 word clock sends, I
have
>everything set to 44.1 And I use a Ramsa DA7 motorized fader digital console
>for input, also set for 44.1
>"Dave(EK Sound)" <audioguy editout @shaw.ca> wrote:
>>Don't do as I say, do as I think! ;-)
>>
>>David.
>>
>>Kim wrote:
>>> "Dave(EK Sound)" <audioguy editout @shaw.ca> wrote:
>>>
>>>one connected to Card A (default
>>>master) and as Tom mentioned, one MEC connected to the *last
>>>>EDS card*
>>>
>>>
>>> You should also note that "last EDS card" refers to "whichever card has
>>> last designation". It does not refer to anything to do with their physical
>>> location in your machine. Which one is last in a given machine with a
>given
>>> OS is almost impossible to predict. You will have to experiment to work
>it
>>> out.
>>>
>>> But the interfaces need to be on card A and card C in your case, as decided
>>> by the Paris software.
>>>
>>> Cheers.
>>> Kim.
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Kim on Wed, 12 Apr 2006 05:39:59 GMT

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"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote: >huh??? have another beer mate! ;-)

Well I'm assuming he's running the wordclock to both MEC's...? ...isn't that OK?or am I missing something?I mean I've never used Wordclock, so I'm only speaking from what I've read here, but after reading 500 posts on the subject I kinda thought I had the idea. ;o) Cheers, Kim. >David. >Kim wrote: >> Correct. If you're losing wordclock that will be fine. >> Cheers. >> Kim. >> >> "Steve Cox" <stevec1@charter.net> wrote: >>>Not sure if it matters, but I don't really need to bnc the 2 mecs together >>>do I? as I use a master word clock. The Aardsync. 4 word clock sends, >> >> have >>>everything set to 44.1 And I use a Ramsa DA7 motorized fader digital console >>>for input, also set for 44.1 >>> >>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote: >>>>Don't do as I say, do as I think! ;-) >>>> >>>David. >>>> >>>Kim wrote: >>>>

>>>>one connected to Card A (default

>>>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:

>>>>master) and as Tom mentioned, one MEC connected to the *last

>>>>

>>>> >>>>

```
>>>> EDS card*
>>>>
>>>>
>>>>You should also note that "last EDS card" refers to "whichever card
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>>>
>>>the
>>>
>>>>last designation". It does not refer to anything to do with their physical
>>>>location in your machine. Which one is last in a given machine with
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>>>given
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>>>>OS is almost impossible to predict. You will have to experiment to work
>>>it
>>>
>>>>out.
>>>>
>>>>But the interfaces need to be on card A and card C in your case, as
decided
>>>>by the Paris software.
>>>>
>>>> Cheers.
>>>>Kim.
>>>
>>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Wed, 12 Apr 2006 16:31:34 GMT View Forum Message <> Reply to Message

The reason I have the master word clock is because of the DA7 Digital 32 channel board, an 8 ch. mic pre, and 2 MECs. All locked in at 44.1 Steve

```
"Kim" <hiddensounds@hotmail.com> wrote:
> 
> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>huh??? have another beer mate! ;-)
> 
> Well I'm assuming he's running the wordclock to both MEC's...? ...isn't
> that OK?
> 
> ...or am I missing something?
```

```
>...I mean I've never used Wordclock, so I'm only speaking from what I've
>read here, but after reading 500 posts on the subject I kinda thought I
had
>the idea.;0)
>Cheers,
>Kim.
>>
>>David.
>>
>>Kim wrote:
>>
>>> Correct. If you're losing wordclock that will be fine.
>>>
>>> Cheers.
>>> Kim.
>>>
>>> "Steve Cox" <stevec1@charter.net> wrote:
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>>>Not sure if it matters, but I don't really need to bnc the 2 mecs together
>>>>do I? as I use a master word clock. The Aardsync. 4 word clock sends,
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>>> have
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>>>everything set to 44.1 And I use a Ramsa DA7 motorized fader digital
console
>>> for input, also set for 44.1
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>>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
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>>>>Don't do as I say, do as I think! ;-)
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>>>> David.
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>>>>Kim wrote:
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>>>>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
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>>>>>
>>>>>one connected to Card A (default
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>>>>You should also note that "last EDS card" refers to "whichever card
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```
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>>>>But the interfaces need to be on card A and card C in your case, as
>decided
>>>>by the Paris software.
>>>>>
>>>>> Cheers,
>>>>Kim.
>>>>
>>>
>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by EK Sound on Wed, 12 Apr 2006 16:57:00 GMT View Forum Message <> Reply to Message

```
You said "losing" clock...;-)
```

David.

```
Kim wrote:
> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>huh??? have another beer mate! ;-)
> Well I'm assuming he's running the wordclock to both MEC's...? ...isn't
> that OK?
>
> ...or am I missing something?
> ...I mean I've never used Wordclock, so I'm only speaking from what I've
```

Subject: Re: Recording 32 Tracks simultaneously Posted by EK Sound on Wed, 12 Apr 2006 16:57:30 GMT

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Seriously Steve... try looping from one MEC to the other.

David.

Steve Cox wrote:

```
>>the idea. ;o)
>>
>>Cheers,
>>Kim.
>>
>>
>>>David.
>>>
>>>Kim wrote:
>>>
>>>
>>>Correct. If you're losing wordclock that will be fine.
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>>>>Cheers,
>>>>Kim.
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>>>>Not sure if it matters, but I don't really need to bnc the 2 mecs together
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>>>>>
```

```
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>>>>>by the Paris software.
>>>>>
>>>>> Cheers.
>>>>Kim.
>>>>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Kim on Wed, 12 Apr 2006 23:03:36 GMT

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EK Sound <askme@nospam.com> wrote: >You said "losing" clock...;-)

DOH! not only stupid, but blind on the re-read too!

What was your phrase? Do as I think, not as I say! ;o)

Cheers, Kim.

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Thu, 13 Apr 2006 17:32:56 GMT

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You can't. There is only one in and one out on each MEC. I need to have both ins tied up with the master word clock or I will have pops n' snaps galore. People hate hearing that in their headphones, and I really don't care to spend the time snipping them out. With all the digital equipment, they all have to be controlled by one clock source. What you are suggesting would be fine if I was ITB, but I am not. I have a motorized fader Digital console, Eight ch. mic pres, and two MECs. The whole idea behind having a master word clock is to stablize all your gear to 44.1 coming from one source.(my choice)Right?? Steve not the art guy

```
EK Sound <askme@nospam.com> wrote:
>Seriously Steve... try looping from one MEC to the other.
>David.
>Steve Cox wrote:
>> The reason I have the master word clock is because of the DA7 Digital
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>> board, an 8 ch. mic pre, and 2 MECs. All locked in at 44.1
>> Steve
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>> "Kim" < hiddensounds@hotmail.com> wrote:
>>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
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>>>>huh??? have another beer mate! ;-)
>>>Well I'm assuming he's running the wordclock to both MEC's...? ...isn't
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>>>> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
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>>>>>
>>>>>
```

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>>>>> But the interfaces need to be on card A and card C in your case,
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>>>decided
>>>>>by the Paris software.
>>>>>>
>>>>>Cheers,
>>>>Kim.
>>>>>
>>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by EK Sound on Thu, 13 Apr 2006 17:42:00 GMT

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What I was referring to was feeding the WC from the external generator to your master MEC, then connecting a short BNC cable from the master MEC to the slave MEC (assuming both MEC's are connected to EDS cards in ONE computer). The two MEC's will clock quite happily this way, and will be more stable (by my experience) than feeding them both directly from the WC gen. If you had 3+ MEC's, you would have to connect WC directly to each unit and place the "Use house sync" line into the Paris config file.

David.

>>>

>>>>

```
Steve Cox wrote:
> You can't. There is only one in and one out on each MEC. I need to have both
> ins tied up with the master word clock or I will have pops n' snaps galore.
> People hate hearing that in their headphones, and I really don't care to
> spend the time snipping them out. With all the digital equipment, they all
> have to be controlled by one clock source. What you are suggesting would be
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> Eight ch. mic pres, and two MECs. The whole idea behind having a master word
> clock is to stablize all your gear to 44.1 coming from one source.(my choice)Right??
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>>Steve Cox wrote:
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>>>The reason I have the master word clock is because of the DA7 Digital
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>>>Steve
>>>
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>>>>huh??? have another beer mate! ;-)

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>>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:

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>>>...or am I missing something?
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>>>>Kim wrote:
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>>>>everything set to 44.1 And I use a Ramsa DA7 motorized fader digital
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```
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>>>>> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
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>>>>>qiven
>>>>>
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>>>>>Kim.
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Subject: Re: Recording 32 Tracks simultaneously Posted by Aaron Allen on Thu, 13 Apr 2006 23:10:50 GMT View Forum Message <> Reply to Message

I wonder if this isn't somehow tied directly to the larger latency jump between the 1st and 2nd EDS cards?

AA

"EK Sound" <askme@nospam.com> wrote in message news:443e8f0f\$1@linux...
> What I was refering to was feeding the WC from the external generator to
> your master MEC, then connecting a short BNC cable from the master MEC to
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I choose Polesoft Lockspam to fight spam, and you?
http://www.polesoft.com/refer.html
Subject: Re: Recording 32 Tracks simultaneously
Posted by Kim on Fri, 14 Apr 2006 01:09:52 GMT
View Forum Message <> Reply to Message
"Aaron Allen" <nospam@not here.dude> wrote:
>I wonder if this isn't somehow tied directly to the larger latency jump
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>
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Subject: Re: Recording 32 Tracks simultaneously Posted by Kim on Fri, 14 Apr 2006 01:55:58 GMT View Forum Message <> Reply to Message

....though thinking about it, light speed is pretty dang fast. I'm pretty sure the extra delay in travelling down the cable between MECs would be zilch compared to the 10 sample or whatever EDS 2nd card gap.

```
"Kim" < hiddensounds@hotmail.com> wrote:
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>"Aaron Allen" <nospam@not_here.dude> wrote:
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Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Fri, 14 Apr 2006 02:00:15 GMT View Forum Message <> Reply to Message

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Subject: Re: Recording 32 Tracks simultaneously Posted by Kim on Fri, 14 Apr 2006 02:19:05 GMT

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What Dave is suggesting I think is that you run the exact setup you have, but for the second MEC, instead of running from the Wordclock, run from the first MEC. Leave everything else, but the cable from the wordclock to the 2nd MEC, unplug it at the wordclock and plug it in to the output of MEC 1. That's how I'm understanding him anyhow.

That said, what you have running currently should work I think. He's simply saying that daisy chaining will make the system more stable, but this will vary between systems. Yours may be fine running wordclock to everything.

Cheers, Kim.

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>>>>>> OS is almost impossible to predict. You will have to experiment
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>>>>work
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>>>>>>
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>>>>>out.
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>>>>>>But the interfaces need to be on card A and card C in your case,
>>> as
>>>
>>>>>decided
>>>>>
>>>>>
>>>>>>>by the Paris software.
>>>>>>
>>>>>Cheers.
>>>>>Kim.
>>>>>>
>>>
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Stevehwan on Fri, 14 Apr 2006 02:40:44 GMT

View Forum Message <> Reply to Message

```
Alright....
```

```
"Kim" <hiddensounds@hotmail.com> wrote:

> 
> 
> What Dave is suggesting I think is that you run the exact setup you have,
> but for the second MEC, instead of running from the Wordclock, run from the
> first MEC. Leave everything else, but the cable from the wordclock to the
> 2nd MEC, unplug it at the wordclock and plug it in to the output of MEC
1.
> That's how I'm understanding him anyhow.
> 
> That said, what you have running currently should work I think. He's simply
> saying that daisy chaining will make the system more stable, but this will
> vary between systems. Yours may be fine running wordclock to everything.
> 
> Cheers,
> Kim.
> 
> "Steve Cox" <stevec1@charter.net> wrote:
>> 
> > You'll probably read this and say "he's just not gettn' it" Buuuut....
Here's
```

```
>>the wire scheme and hopfully explain. My master word clock has four BNC
>outs.
>>One cable going to #one MEC's input, Two cable going to #2 MEC's input
Three
>>cable going to the digital console, and Four cable going to the eight ch.
>>mic pre. Sooo with both ins on the MECs being taken up, I can't really
run
>>a jumper from the out of MEC #1 to the in of MEC #3, because the in on
MEC
>>#3 is already taken up by the master word clock. I don't want to daisy
chain
>>the MECs. It defeats the whole reason for having 4 ports on a master wordclock.
>>But thanks for the thought.
>>
>>EK Sound <askme@nospam.com> wrote:
>>>What I was referring to was feeding the WC from the external generator
>>>to your master MEC, then connecting a short BNC cable from the master
>>>MEC to the slave MEC (assuming both MEC's are connected to EDS cards
>>>in ONE computer). The two MEC's will clock quite happily this way,
>>>and will be more stable (by my experience) than feeding them both
>>>directly from the WC gen. If you had 3+ MEC's, you would have to
>>>connect WC directly to each unit and place the "Use house sync" line
>>>into the Paris config file.
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>>>David.
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>>>Steve Cox wrote:
>>>> You can't. There is only one in and one out on each MEC. I need to have
>>both
>>>> ins tied up with the master word clock or I will have pops n' snaps
galore.
>>> People hate hearing that in their headphones, and I really don't care
>>to
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>>> spend the time snipping them out. With all the digital equipment, they

>>>> have to be controlled by one clock source. What you are suggesting would >>be

>>> fine if I was ITB, but I am not. I have a motorized fader Digital console,

>>> Eight ch. mic pres, and two MECs. The whole idea behind having a master >>word

>>> clock is to stablize all your gear to 44.1 coming from one source.(my >>choice)Right??

>>>> Steve not the art guy

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>>>> EK Sound <askme@nospam.com> wrote:

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>>>> Seriously Steve... try looping from one MEC to the other.
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>>>> Steve Cox wrote:
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>>>>board, an 8 ch. mic pre, and 2 MECs. All locked in at 44.1
>>>> Steve
>>>>>
>>>> "Kim" < hiddensounds@hotmail.com> wrote:
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>>>>> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
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>>>>>huh??? have another beer mate! ;-)
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>>>>>>everything set to 44.1 And I use a Ramsa DA7 motorized fader digital
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>>>>>>>master) and as Tom mentioned, one MEC connected to the *last
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```

Subject: Re: Recording 32 Tracks simultaneously Posted by audioguy_editout_ on Fri, 14 Apr 2006 03:11:35 GMT View Forum Message <> Reply to Message

Can you record *and* playback from the second MEC attached to another submix? Do you have the Use House Sync line in your config file?

David.

```
Steve Cox wrote:
```

- > You'll probably read this and say "he's just not gettn' it" Buuuut.... Here's
- > the wire scheme and hopfully explain. My master word clock has four BNC outs.
- > One cable going to #one MEC's input, Two cable going to #2 MEC's input Three
- > cable going to the digital console, and Four cable going to the eight ch.
- > mic pre. Sooo with both ins on the MECs being taken up, I can't really run
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- > #3 is already taken up by the master word clock. I don't want to daisy chain
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- > But thanks for the thought.

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>>directly from the WC gen. If you had 3+ MEC's, you would have to

>>connect WC directly to each unit and place the "Use house sync" line

>>into the Paris config file.

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>>David.

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>>Steve Cox wrote:

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>>>You can't. There is only one in and one out on each MEC. I need to have

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> both
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Subject: Re: Recording 32 Tracks simultaneously Posted by audioguy_editout_ on Fri, 14 Apr 2006 03:54:53 GMT View Forum Message <> Reply to Message

It would be interesting to see what the card 2 latency is with and without house sync. I am sure that BT probably did this already, and would have posted his findings if there were an improvement to be had.

David.

Aaron Allen wrote:

```
> I wonder if this isn't somehow tied directly to the larger latency jump
> between the 1st and 2nd EDS cards?
> AA
>
> "EK Sound" <askme@nospam.com> wrote in message news:443e8f0f$1@linux...
> >>What I was refering to was feeding the WC from the external generator to
>>your master MEC, then connecting a short BNC cable from the master MEC to
>>the slave MEC (assuming both MEC's are connected to EDS cards in ONE
>>computer). The two MEC's will clock quite happily this way, and will be
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>>>Steve Cox wrote:
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>>>>board, an 8 ch. mic pre, and 2 MECs. All locked in at 44.1
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I choose Polesoft Lockspam to fight spam, and you?
> http://www.polesoft.com/refer.html
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```

Subject: Re: Recording 32 Tracks simultaneously Posted by Deej [1] on Sat, 15 Apr 2006 07:12:23 GMT

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If Steve is using direct WC feeds to the BNC inputs of each MEC, I would still advise adding the UseHouseSync=1 to the Paris.cfg file and also opening Paris from the main .exe file in the EMU directory in Program Files, setting the project that opens to sync source=word clock and saving this as "default project.ppj" both in the EMU directory and on his desktop. then open Paris from this default project.ppj on the desktop. Leave the Aardsync set to 44.1. Paris likes to open to 48kHz sample rate when syncing to an external WC, even if the WC is set to 44.1. Once this project is open, he can navigate ot his other projects which are set to 44.1 and he should be good to go.

Deej

```
"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote in message
news:443f1eb3@linux...
> It would be interesting to see what the card 2 latency is
> with and without house sync. I am sure that BT probably did
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>
> David.
> Aaron Allen wrote:
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> > between the 1st and 2nd EDS cards?
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> >
```

Subject: Re: Recording 32 Tracks simultaneously Posted by Deej [1] on Sat, 15 Apr 2006 07:14:33 GMT View Forum Message <> Reply to Message

This is a multi-part message in MIME format.

```
-----=_NextPart_000_0084_01C66029.F453DC20

Content-Type: text/plain;
    charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

sorry.....this is very important:

opening Paris from the main .exe file in the EMU directory in Program = Files,

> setting the project that opens to sync source=3Dword clock and saving = this as
```

"DJ" <animix_spam-this-ahole_@animas.net> wrote in message = news:44409f47@linux...

> "default project.ppj and setting the sample rate to 48kHz.

> If Steve is using direct WC feeds to the BNC inputs of each MEC, I = would

> still advise adding the UseHouseSync=3D1 to the Paris.cfg file and =

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also
> opening Paris from the main .exe file in the EMU directory in Program =
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>>> AA
>>>
>> "EK Sound" <askme@nospam.com> wrote in message =
news:443e8f0f$1@linux...
>>>What I was referring to was feeding the WC from the external =
generator to
>>>your master MEC, then connecting a short BNC cable from the master =
MEC
> to
>>> the slave MEC (assuming both MEC's are connected to EDS cards in =
ONE
```

>>>computer). The two MEC's will clock quite happily this way, and =

```
will be
>>>more stable (by my experience) than feeding them both directly =
from the
> WC
>>>gen. If you had 3+ MEC's, you would have to connect WC directly =
to each
>>>unit and place the "Use house sync" line into the Paris config =
file.
> > >>
> > > David.
> > >>
>>>Steve Cox wrote:
> > >>
>>>>You can't. There is only one in and one out on each MEC. I need =
to have
> > >>both
>>>>ins tied up with the master word clock or I will have pops n' =
snaps
> > >> galore.
>>>>People hate hearing that in their headphones, and I really don't =
care
> to
>>>>spend the time snipping them out. With all the digital equipment, =
thev
> > >>all
>>>>have to be controled by one clock source. What you are suggesting =
would
> > >>be
>>>>fine if I was ITB, but I am not. I have a motorized fader Digital
> > >>console,
>>>>Eight ch. mic pres, and two MECs. The whole idea behind having a =
master
>>>word
>>>>clock is to stablize all your gear to 44.1 coming from one =
source.(my
>>>>choice)Right??
>>>>Steve not the art guy
>>>>
>>>>EK Sound <askme@nospam.com> wrote:
> > >>>
>>>>
>>>>Seriously Steve... try looping from one MEC to the other.
>>>>>
> > >>> David.
> > >>>
>>>>Steve Cox wrote:
>>>>>
```

> > >>>

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>>>>>
>>>>>The reason I have the master word clock is because of the DA7 =
Digital
>>>>
> > >>32 channel
>>>>
>>>>
>>>>>board, an 8 ch. mic pre, and 2 MECs. All locked in at 44.1
>>>>Steve
>>>>>>
>>>>> "Kim" < hiddensounds@hotmail.com> wrote:
>>>>>>
>>>>>>
>>>>>>
>>>>>> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>>>>>
>>>>>>
>>>>>>
>>>>>>huh??? have another beer mate! ;-)
>>>>>>
>>>>>> Well I'm assuming he's running the wordclock to both MEC's...?
>>>>>...isn't
> > >>>>that OK?
> > >>>>>
>>>>>>...or am I missing something?
>>>>>>
>>>>>>...I mean I've never used Wordclock, so I'm only speaking from =
what
>>>>>I've
>>>>>read here, but after reading 500 posts on the subject I kinda
> thought
>>>>
> > >>>|
>>>>
> > >>>
> > >>>had
> > >>>>
>>>>>>
>>>>>>
>>>>>>the idea. ;o)
>>>>>>
>>>>>Cheers,
> > >>>>Kim.
>>>>>>
>>>>>>
>>>>>>
>>>>>>
> > >>>> David.
```

```
>>>>>>>
>>>>>Kim wrote:
>>>>>>>
>>>>>>
> > >>>>>>
>>>>>>>
>>>>>>Correct. If you're losing wordclock that will be fine.
>>>>>>>
>>>>>>Cheers,
>>>>>Kim.
>>>>>>>
>>>>>>> "Steve Cox" <stevec1@charter.net> wrote:
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>Not sure if it matters, but I don't really need to bnc the =
2 mecs
>>>>>>together
>>>>>>>do I? as I use a master word clock. The Aardsync. 4 word =
clock
>>>>>>sends,
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> > >>>>>
>>>>>>
>>>>>>have
> > >>>>>>
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> > >>>>>>
>>>>>>>everything set to 44.1 And I use a Ramsa DA7 motorized =
fader
> digital
>>>>>>
>>>>console
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>>>>>>
>>>>>>
>>>>>>> for input, also set for 44.1
>>>>>>>
>>>>>>>"Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>>>>>>>
>>>>>>>
>>>>>>>
> > >>>>>>>
>>>>>>>Don't do as I say, do as I think! ;-)
```

```
>>>>>>>
>>>>>>David.
>>>>>>>>
>>>>>>Kim wrote:
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>
>>>>>>> "Dave(EK Sound)" <audioguy_editout_@shaw.ca> wrote:
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>>one connected to Card A (default master) and as Tom =
mentioned.
>>>>>>>>one MEC connected to the *last EDS card*
>>>>>>>>
>>>>>>>>
>>>>>>>>You should also note that "last EDS card" refers to =
"whichever
>>>>>>card
> > >>>>>
> > >>>>has
> > >>>>>
>>>>>>
>>>>>>
>>>>>>the
>>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>>>last designation". It does not refer to anything to do =
with
> their
>>>>
>>>physical
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> > >>>
>>>>>>>>>location in your machine. Which one is last in a given =
machine
>>>>>>with
>>>>>>
>>>>>a
>>>>>>
> > >>>>>
> > >>>>>
```

```
>>>>>>given
>>>>>>>
>>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> OS is almost impossible to predict. You will have to =
experiment
> to
>>>>>>
>>>>work
>>>>>>
>>>>>>
>>>>>>
>>>>>>it
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>out.
>>>>>>>>
>>>>>>>But the interfaces need to be on card A and card C in =
your
> case,
>>>>
>>>as
>>>>
>>>>
> > >>>>decided
>>>>>>
>>>>>>
>>>>>>
>>>>>>>>by the Paris software.
>>>>>>>>
>>>>>>Cheers.
>>>>>Kim.
>>>>>>>
>>>
>>>
>>> I choose Polesoft Lockspam to fight spam, and you?
>>> http://www.polesoft.com/refer.html
>>>
>>>
>=20
-----=_NextPart_000_0084_01C66029.F453DC20
Content-Type: text/html;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
```

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
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<META http-equiv=3DContent-Type content=3D"text/html; =
charset=3Diso-8859-1">
<META content=3D"MSHTML 6.00.2800.1106" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY>
<DIV><FONT face=3DArial size=3D2>sorry.....this is very =
important:</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp:</DIV>
<DIV><FONT face=3DArial size=3D2>&nbsp;opening Paris from the main .exe =
file in the=20
EMU directory in Program Files, <BR>&gt; setting the project that opens =
to sync=20
source=3Dword clock and saving this as<BR>&gt; "default project.ppi=20
<STRONG><EM><U>and setting the sample rate to=20
48kHz</U></EM></STRONG>.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>"DJ" &lt:</FONT><A=20
href=3D"mailto:animix spam-this-ahole @animas.net"><FONT face=3DArial=20
size=3D2>animix spam-this-ahole @animas.net</FONT></A><FONT face=3DArial =
size=3D2>&qt;=20
wrote in message </FONT><A href=3D"news:44409f47@linux"><FONT =
face=3DArial=20
size=3D2>news:44409f47@linux</FONT></A><FONT face=3DArial=20
size=3D2>...</FONT></DIV><FONT face=3DArial size=3D2>&gt; If Steve is =
using direct WC=20
feeds to the BNC inputs of each MEC, I would<BR>&gt; still advise adding =
the=20
UseHouseSync=3D1 to the Paris.cfg file and also<BR>&gt; opening Paris =
from the=20
main .exe file in the EMU directory in Program Files, <BR>&gt; setting =
the=20
project that opens to sync source=3Dword clock and saving this =
as<BR>&gt; "default=20
project.ppj" both in the EMU directory and on his desktop. then<BR>&qt; =
open=20
Paris from this default project.ppj on the desktop. Leave the =
Aardsync<BR>&gt;=20
set to 44.1. Paris likes to open to 48kHz sample rate when syncing to =
an<BR>&gt;=20
external WC, even if the WC is set to 44.1. Once this project is open,=20
he<BR>&gt; can navigate of his other projects which are set to 44.1 and =
he=20
should be<BR>&gt; good to go.<BR>&gt; <BR>&gt; Deej<BR>&gt; <BR>&gt; =
<BR>&qt;=20
```

```
"Dave(EK Sound)" &It;</FONT><A =
href=3D"mailto:audioguy editout @shaw.ca"><FONT=20
face=3DArial size=3D2>audioguy_editout_@shaw.ca</FONT></A><FONT =
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size=3D2>> wrote in message<BR>&gt; </FONT><A =
href=3D"news:443f1eb3@linux"><FONT=20
face=3DArial size=3D2>news:443f1eb3@linux</FONT></A><FONT face=3DArial=20
size=3D2>...<BR>&gt; &gt; It would be interesting to see what the card 2 =
latencv=20
is<BR>&gt; &gt; with and without house sync.&nbsp; I am sure that BT =
probably=20
did<BR>&gt; &gt; this already, and would have posted his findings if=20
there<BR>&gt; &gt; were an improvement to be had.<BR>&gt; &gt;<BR>&gt; =
at = 20
David.<BR>&gt; &gt;<BR>&gt; &gt; Aaron Allen wrote:<BR>&gt; &gt;<BR>&gt; =
at = 20
&gt: I wonder if this isn't somehow tied directly to the larger latency=20
jump<BR>&gt; &gt; &gt; between the 1st and 2nd EDS cards?<BR>&gt; &gt; =
&qt = 20
<</FONT><A href=3D"mailto:askme@nospam.com"><FONT face=3DArial=20
size=3D2>askme@nospam.com</FONT></A><FONT face=3DArial size=3D2>&gt; =
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> <BR>&gt; &gt; &gt; &gt; What I was referring to was feeding the WC from =
the=20
external generator to<BR>&gt; &gt; &gt; &gt; your master MEC, then =
connecting a=20
short BNC cable from the master MEC<BR>&gt; to<BR>&gt; &gt; &gt; &gt; the =
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>>computer).  The two MEC's will clock quite happily this =
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will be<BR>&gt; &gt; &gt; &gt;more stable (by my experience) than feeding =
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all the digital equipment, they<BR>&gt; &gt; &gt; &gt; &gt; all<BR>&gt; =
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>>>have to be controlled by one clock source. What you are =
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would<BR>&gt; &gt; &gt;&gt;&gt;be<BR>&gt; &gt; &gt;&gt;&gt;fine if I was =
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>>>console,<BR>&gt; &gt;&gt;&gt;Eight ch. mic pres, and =
two MECs.=20
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>>>word<BR>&gt; &gt;=20
>>clock is to stablize all your gear to 44.1 coming from one=20
source.(my<BR>&gt; &gt; &gt; &gt; &gt; choice)Right??<BR>&gt; &gt;=20
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>>>>>Kim.<BR>&gt; &gt; =
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>>>>>>&amp ;gt;>do I? as I use a master word clock. =
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"last EDS=20
card" refers to "whichever<BR>&gt; &gt;=20
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> > I choose Polesoft Lockspam to fight spam, and you?<BR>&gt; =
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<FONT face=3DArial =

size=3D2>http://www.polesoft.com/refer.html
> > > > > > >
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> = </BODY></HTML>

-----=_NextPart_000_0084_01C66029.F453DC20--

Subject: Re: Recording 32 Tracks simultaneously Posted by Deej [1] on Sat, 15 Apr 2006 18:19:27 GMT View Forum Message <> Reply to Message

Steve,

If you are using 3 x MECs, then this is how to get you system to work. follow these steps exactly:

Use good quality BNC cables to run from your AArdsync to the MECs. the shorter, the better.

Terminate the BNC outputs of each MEC with 75ohm terminator caps.

Now go to C://Program Files/EMU/Paris and add the following line to the Paris .cfg file:

UseHouseSync=1

Save the .cfg file and reboot your machine.

Now, start your WC module, set it to 44.1kHz, then power up the MECs, then go to C://Program Files/EMU/Paris and boot Paris from the Paris.exe file.

When Paris opens, set the sync source of the project to Word Clock and set the project sample rate to 48kHz (it is extremely important that you use 48kHz-Paris won't properly lock to external WC without this)

Now save the project to C://Program Files/EMU/Paris under the name "default project" (no quotes). Now also save this default project to you desktop (do not just use it as a shortcut-the one in the C://Program Files/EMU/Paris is a backup in case the one on your desktop gets corrupted).

Now close Paris and reboot your machine. You can now launch Paris from the default project on your desktop and it should sync reliably. don't worry about this being set to 48kHz. Just open one of your existing projects that is 44.1kHz and you should be good to go.

I've been doing this for a long time. I've got 3 x MEC, 3 x RME HDSP cards (96 x lightpipe I/O plus 6 x spdif I/O), a Lexicon PC90, a POD Pro, a Quantec Yardstick and a TC Electonics D2 all receiving sync from a Mytek WC distributed through two Lucid WC distro boxes and routed in and out of digital patchbays. None of this worked reliably until I set my Paris default project to 48kHz. Now Paris and all this other stuff locks up just fine but you these hoops are necessary to jump through if you want Paris to reliably sync to an external clock.

Regards,

Deei

"Steve Cox" <stevec1@charter.net> wrote in message news:443f022f\$1@linux...

>

- > You'll probably read this and say "he's just not gettn' it" Buuuut.... Here's
- > the wire scheme and hopfully explain. My master word clock has four BNC outs.
- > One cable going to #one MEC's input, Two cable going to #2 MEC's input Three
- > cable going to the digital console, and Four cable going to the eight ch.
- > mic pre. Sooo with both ins on the MECs being taken up, I can't really run
- > a jumper from the out of MEC #1 to the in of MEC #3, because the in on MEC
- > #3 is already taken up by the master word clock. I don't want to daisy chain
- > the MECs. It defeats the whole reason for having 4 ports on a master wordclock.
- > But thanks for the thought.

>

- > EK Sound <askme@nospam.com> wrote:
- >>What I was refering to was feeding the WC from the external generator
- > >to your master MEC, then connecting a short BNC cable from the master
- > >MEC to the slave MEC (assuming both MEC's are connected to EDS cards
- > >in ONE computer). The two MEC's will clock quite happily this way,
- > > and will be more stable (by my experience) than feeding them both
- > >directly from the WC gen. If you had 3+ MEC's, you would have to
- > >connect WC directly to each unit and place the "Use house sync" line
- > >into the Paris config file.
- > >
- > >David.
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Subject: Re: Recording 32 Tracks simultaneously Posted by Aaron Allen on Sat, 15 Apr 2006 19:19:33 GMT View Forum Message <> Reply to Message

Deej, have you noticed if it makes any difference *where* in the file you put the house sync text? I'm wondering if that has any effect upon the load order/stability of initializing Paris, or if you've played with that as an option?

AA

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"DJ" <animix_spam-this-ahole_@animas.net> wrote in message
news:44413bc5@linux...
> Steve,
> 
> If you are using 3 x MECs, then this is how to get you system to work.
> follow these steps exactly:
> 
> Use good quality BNC cables to run from your AArdsync to the MECs. the
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> shorter, the better.
> Terminate the BNC outputs of each MEC with 75ohm terminator caps.
> Now go to C://Program Files/EMU/Paris and add the following line to the
> Paris .cfg file:
>
> UseHouseSync=1
> Save the .cfg file and reboot your machine.
> Now, start your WC module, set it to 44.1kHz, then power up the MECs, then
> go to C://Program Files/EMU/Paris and boot Paris from the Paris.exe file.
> When Paris opens, set the sync source of the project to Word Clock and set
> the project sample rate to 48kHz (it is extremely important that you use
> 48kHz-Paris won't properly lock to external WC without this)
> Now save the project to C://Program Files/EMU/Paris under the name
> "default
> project" (no quotes). Now also save this default project to you desktop
> (do
> not just use it as a shortcut-the one in the C://Program Files/EMU/Paris
> a backup in case the one on your desktop gets corrupted).
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> Now close Paris and reboot your machine. You can now launch Paris from the
> default project on your desktop and it should sync reliably. don't worry
> about this being set to 48kHz. Just open one of your existing projects
> that
> is 44.1kHz and you should be good to go.
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> I've been doing this for a long time. I've got 3 x MEC, 3 x RME HDSP cards
> (96 x lightpipe I/O plus 6 x spdif I/O), a Lexicon PC90, a POD Pro, a
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> digital patchbays. None of this worked reliably until I set my Paris
> default
> project to 48kHz. Now Paris and all this other stuff locks up just fine
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> you these hoops are necessary to jump through if you want Paris to
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>
> Regards,
> Deei
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```
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> "Steve Cox" <stevec1@charter.net> wrote in message
> news:443f022f$1@linux...
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>> You'll probably read this and say "he's just not gettn' it" Buuuut....
> Here's
>> the wire scheme and hopfully explain. My master word clock has four BNC
>> One cable going to #one MEC's input, Two cable going to #2 MEC's input
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I choose Polesoft Lockspam to fight spam, and you? http://www.polesoft.com/refer.html

Subject: Re: Recording 32 Tracks simultaneously Posted by Deej [1] on Sat, 15 Apr 2006 19:28:32 GMT View Forum Message <> Reply to Message

I've always just enetered it at the bottom, below the rest of the text. Never had a problem with that.

Maybe I should play around with this some more......and maybe if I type in AutomaticPluginDelayCompensation=1, I can get this to work too?

(0;

"Aaron Allen" <nospam@not here.dude> wrote in message news:44414699@linux...

- > Deej, have you noticed if it makes any difference *where* in the file you
- > put the house sync text? I'm wondering if that has any effect upon the load
- > order/stability of initializing Paris, or if you've played with that as an
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> http://www.polesoft.com/refer.html
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