Subject: PCI to PCI-e Chassis For my 4 EDS cards Posted by LaMontt on Thu, 14 Oct 2021 21:49:12 GMT

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Hi Gang! Longtime. :)

I want to get Paris going again. But, I need to know what are you guys using for PCI expansion. I still have my 4 EDS cards..? Thanks LaMont

Subject: Re: PCI to PCI-e Chassis For my 4 EDS cards Posted by Rich.Kelley on Fri, 29 Oct 2021 02:25:02 GMT

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I bought a Magma 13 slot expansion chassis off the internet and hot rodded it with a fanless power supply and Noctua fans in the front. Works great. Running this on a Windows 10 system, totally silent (power supply, fanless CPU cooler, SS HD). Totally rocks, crazy fast.

Subject: Re: PCI to PCI-e Chassis For my 4 EDS cards Posted by Will The Weirdo on Sun, 09 Jan 2022 20:29:10 GMT

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Hey Rich, what model number is your 13 slot Magma?

I'm looking for solutions to have a 3-4 card PARIS system connected to my Win 7 DAW via PCIe.

Subject: Re: PCI to PCI-e Chassis For my 4 EDS cards Posted by Rich.Kelley on Mon, 10 Jan 2022 07:15:41 GMT

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Here's the Magma info from another thread on this forum:

Here's the Magma info in case you're interested:

You want either the 13 slot P13R or the 7 slot P7R4. With the 13 slot you'll also need a card that goes into the Magma chassis: PCIEIF68. That's the card that the cable attaches to on the Magma end. For the 7 slot Magma the cable connection on the Magma side is part of the chassis.

Other Magma chassis' look similar but might not fit the EDS card. I know for sure that some don't fit. The EDS card uses one of the earlier standards for a PCI card.

The cable you need is either the 1 m long CBL1HF or the 1.5 m long CBL1.5HF.

For the host computer you can get either a PCI or a PCIe card.

- PCI - PCIHIF68 (very similar number to the 13 slot Magma side card)

- PCIe - PEHIFX1

I got both for flexibility.

You can buy new at One Stop Systems for \$2500, or go used on ebay for \$300-500. I had to buy all the parts separately, and get the cable new.

No drivers were necessary. XP and Windows 10 recognized the hardware.

There's a detailed description of the entire system with model numbers, prices, and the things I had to do to get it working. The thread name is: New PARIS System. The thread was started in January of 2020. There are a couple of other threads with some troubleshooting information close to this main thread. Honestly, the whole thing is not that hard to set-up. You will want Mike Audit's drivers.

Good luck. I'll watch more more questions.