
Subject: IRQs, again

Posted by [uptown jimmy](#) on Fri, 17 Nov 2006 19:07:51 GMT

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Howdy! Long time no talky, as I've been a busy boy.

You may remember that I was having those classic Paris feeze-ups due to IRQ sharing, with 4 EDS cards in a new Asus motherboard with 4 PCI slots.

Finally got in touch with Asus, and they informed me that IRQ assignments are commandeered completely by Windows XP, a statement born out by Microsoft's "knowledge base".

So, I'm unwilling to disable USB except as a last-resort. USB IRQ sharing was a likely suspect as I remember...

What are my options? Just tediously try 2 and 3 card systems in various PCI slots until I come up gold? Try to weed through the Windows IRQ assignment slists and glean some sort of way forward?

I'm pretty lost here. I need at least a 3-card system...

Jimmy

Subject: Re: IRQs, again

Posted by [John \[1\]](#) on Fri, 17 Nov 2006 19:19:38 GMT

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Are you sure? Can't you turn OFF PNP in the bios and assign IRQs?
That's what I always did.

John

Uptown Jimmy wrote:

> Howdy! Long time no talky, as I've been a busy boy.

>

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> Jimmy
>
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Subject: Re: IRQs, again
Posted by [EK Sound](#) on Fri, 17 Nov 2006 19:51:52 GMT
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Are you set up as standard PC or ACPI?

David.

Uptown Jimmy wrote:

> Howdy! Long time no talky, as I've been a busy boy.
>
> You may remember that I was having those classic Paris feeze-ups due to IRQ
> sharing, with 4 EDS cards in a new Asus motherboard with 4 PCI slots.
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> Jimmy
>
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Subject: Re: IRQs, again
Posted by [Mark McDermott](#) on Fri, 17 Nov 2006 21:38:29 GMT
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Uptown,

Look in the BIOS settings for PnP (or Plug n Play) OS installed and set to no or off. This will allow you to make the IRQ assignments manually. XP will then find those assignments and use them.

Hope this helps!

Mark

"Uptown Jimmy" <johnson314@bellsouth.net> wrote:

>Howdy! Long time no talky, as I've been a busy boy.

>

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>sharing, with 4 EDS cards in a new Asus motherboard with 4 PCI slots.

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>

>Jimmy

>

>

Subject: Re: IRQs, again

Posted by [DJ](#) on Fri, 17 Nov 2006 22:52:02 GMT

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Get a 13 slot Magma. Insert the host card in a PCI slot that doesn't share with anything critical. then arrange the EDS cards until you find the configuration that is stable.

Deej

"Uptown Jimmy" <johnson314@bellsouth.net> wrote in message

news:455e0641@linux...

> Howdy! Long time no talky, as I've been a busy boy.

>

> You may remember that I was having those classic Paris feeze-ups due to

IRQ

> sharing, with 4 EDS cards in a new Asus motherboard with 4 PCI slots.
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> Jimmy
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Subject: Re: IRQs, again

Posted by [JeffH](#) on Sat, 18 Nov 2006 07:44:22 GMT

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Jimmy,

Echoing DJ's recommendaion. I'm running a 7 slot Magma, just dropped a fourth EDS in, and it's working B-E-A-Utilfully.

Jeff

DJ wrote:

> Get a 13 slot Magma. Insert the host card in a PCI slot that doesn't share
> with anything critical. then arrange the EDS cards until you find the
> configuration that is stable.
>
> Deej
>
> "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
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>
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>>Jimmy
>>
>>
>
>
>

Subject: Re: IRQs, again

Posted by [uptown jimmy](#) on Sat, 18 Nov 2006 17:42:45 GMT

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Where'd you get that 7-slot Magma, and how much did it cost?

"Jeff hoover" <jkhoover@excite.com> wrote in message news:455eb793@linux...

> Jimmy,

>

> Echoing DJ's recommendaion. I'm running a 7 slot Magma, just dropped a
> fourth EDS in, and it's working B-E-A-Utilfully.

>

> Jeff

>

> DJ wrote:

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> >

> > Deej
> >
> > "Uptown Jimmy" <johnson314@bellsouth.net> wrote in message
> > news:455e0641@linux...
> >
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> >>Jimmy
> >>
> >>
> >
> >
> >
> >

Subject: Re: IRQs, again
Posted by [JeffH](#) on Sun, 19 Nov 2006 03:35:22 GMT
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Got it on ebay...ran me \$280 for the case, card, and shipping.

JH

Uptown Jimmy wrote:

> Where'd you get that 7-slot Magma, and how much did it cost?

>

>

> "Jeff hoover" <jkhoover@excite.com> wrote in message news:455eb793@linux...

>

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>>>>Jimmy
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Subject: Re: IRQs, again
Posted by [uptown jimmy](#) on Sun, 19 Nov 2006 18:33:07 GMT
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Ummm, how do determin this? Unfamiliar....

Jimmy

"EK Sound" <askme@nospam.com> wrote in message news:455e10ff@linux...
> Are you set up as standard PC or ACPI?
>
> David.
>
> Uptown Jimmy wrote:
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