

## Re: Help Please RAID Five

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*Source:*

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2006-01/msg03773.html>

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- *From:* rabbit <[rabbit@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:rabbit@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Sun, 8 Jan 2006 18:23:02 -0800
- 

Yes it does show the SCSI adapter screen but no Drives it used to shows drives not anymore and the IRQ was 15 now is 9 the setting used to be 0,1 some but now it just show the adapter trying to configure the drives , any input thanks again

When the computer starts up does the SCSI adapter screen come up before = Yes

Any Thought  
TIA

"Kerry Brown" wrote:

- > When the computer starts up does the SCSI adapter screen come up before
- > Windows starts loading and list the SCSI drives? What drives show up when
- > you run diskmgmt.msc?
- >
- > Kerry
- >
- > rabbit wrote:
- >> The SCSI Controller is an "Adaptec 2000S Ultra160 SCSI RAID
- >> Controller"
- >> The System Boots from an "ATA Drive 80gb IDE Drive" not the SCSI I
- >> wanted the SCSI as storage Slave. There is or There was none "Yellow
- >> Question Mark" on the Device Manager everything looks like work
- >> properly, Did not change any of the cabling and did not change any
- >> on the BIOS. SCSI Adapter only conected to the RAID System where the
- >> 2 SCSI Drives are. Other Devices Such as DVD-ROM and DVD/RW and 80GB
- >> ATA Drive are IDE Connection.
- >>
- >> It all happened right after I installed the Service Pack 1 without the
- >> service pack the SCSI RAID was working I was able to see one
- >> partition of the SCSI Drive and formated 20GB and have some file
- >> backup in it too. After Service Pack 1, got Lost it.
- >>
- >> Any Idea.!
- >> TIA
- >>
- >> "Kerry Brown" wrote:

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>>  
>>> We need the brand and model of the SCSI controller to help you.  
>>> There are several possibilities.  
>>>  
>>> Is the system currently booting from the ATA drive? Was this the  
>>> case before you installed SP1? Have you changed anything in the  
>>> BIOS? Did you change any of the cables going to any of the drives?  
>>> If the system is booting from the ATA drive are there any  
>>> exclamation marks in the device manager? What drives show up when  
>>> you run diskmgmt.msc?  
>>>  
>>> Kerry  
>>>  
>>> rabbit wrote:  
>>>> Please pardon my Ignorance, but when I but the PC I was told that it  
>>>> has a RAID 5 with 2 Disk (I looked at it 5 bays with 2 Disks and 3  
>>>> bays left empty) but looks like I was fooled I admit it., any way  
>>>> this is the situation here when I first installed the Windows XP Pro  
>>>> I did not have or did any configuration on the RAID the XP  
>>>> Installation process did that for me, please donot ask me How, when  
>>>> system boots after installation completed I had 2 Storage Drive 1  
>>>> ATA IDE with 80gb and 1 20gb SCSI from the RAID (C & D Partitions)  
>>>> but when I installed the Service Pack 1 the 20gb SCSI disappeared  
>>>> and I also noticed that the Adapter SCSI Card IRQ changed from 15  
>>>> to 5. Do not know how and have no clue, My Question is how can I  
>>>> restore the RAID back or How can test to find out is not working.  
>>>>  
>>>> Thanks Again.  
>>>> And please forgive the misunderstanding.  
>>>>  
>>>> "Steve N." wrote:  
>>>>  
>>>>> rabbit wrote:  
>>>>>  
>>>>>> Thanks for the input, it was working fine on fresh xp pro  
>>>>>> installation it just dissapeared after service packs 1. and the  
>>>>>> answer to your question is a RAID 5 but only have 2 20gb hard  
>>>>>> drives SCSI (0,1) and I don't think drives or one of the drive  
>>>>>> died it has to be something with settings or mounting drives.  
>>>>>>  
>>>>>> Tnx any way.  
>>>>>>  
>>>>>> "Kerry Brown" wrote:  
>>>>>>  
>>>>>>  
>>>>>>> rabbit wrote:  
>>>>>>>  
>>>>>>>> Does any one knows how to restore lost storage from RAID 5  
>>>>>>>> (with 2 Hard drives) explain when I installed Windows XP Pro  
>>>>>>>> the RAID was working fine hard drive storage was visible and  
>>>>>>>> partioned all of a sudden RAID drive dissappear and

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> >>>>>> no longer Accessible and do not know how to restore it. I am not  
> >>>>>> sure if happened after started installing service packs 1 & 2.  
> >>>>>> another things that I have noticed is that IRQ used when first  
> >>>>>> installed was 15 now is 5 when ADAPTED SCSI CARD boots. used to  
> >>>>>> show IRQ 15 now is IRQ have no idea what's going on.  
> >>>>>>  
> >>>>>> TIA  
> >>>>>>  
> >>>>>> RAID 5 needs a mininum of 3 drives. Did one of the drives quit  
> >>>>>> working or did you setup a different RAID configuration with 2  
> >>>>>> drives? With 2 drives you could use RAID 0, 1, 0+1, 1+0 or jbod.  
> >>>>>>  
> >>>>>> Kerry  
> >>>>>>  
> >>>>>>  
> >>>>>>  
> >>>>>>  
> >>>>>> Kerry is correct. You do not and can not have a RAID 5 array with  
> >>>>>> only two drives, it is impossible.  
> >>>>>>  
> >>>>>> Steve N.  
>  
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• **Follow-Ups:**

- ◆ **Re: Help Please RAID Five**  
◇ From: Kerry Brown

• **References:**

- ◆ **Re: Help Please RAID Five**  
◇ From: Kerry Brown
- ◆ **Re: Help Please RAID Five**  
◇ From: Steve N.
- ◆ **Re: Help Please RAID Five**  
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