



## **Tutorial – How to check what firmware version you're running on your SSD.**

### **Version 1.0**

This tutorial will walk you through 2 methods how to check which firmware you're running on your SSD if using a Windows PC.

Method 1) No Download Required

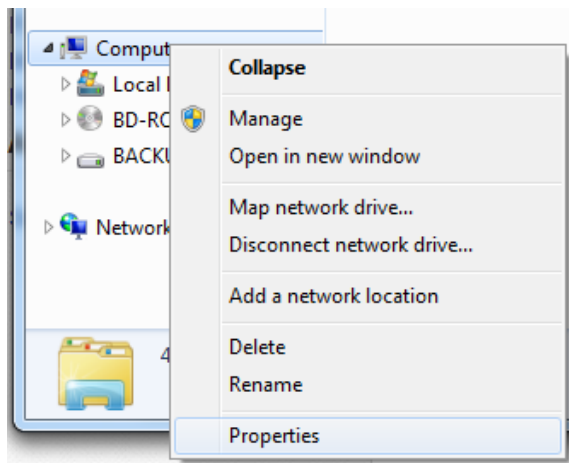
Method 2) Download Freeware Crystal Disk Info

This tutorial will quickly walk you through 2 methods on how to determine the firmware currently running on your MyDigitalSSD. Keep in mind that firmware versions for MyDigitalSSD Solid State Drives always move up. IE. If you perform this check and you're currently running firmware version 2.3, and the latest firmware available on our website is 2.1, you are already running a newer version and you do not need to upgrade.

### **Method #1 - Using the Device Manager**

This will be fairly universal for all modern Windows operating systems, Vista, 7, 8, 8.1 and 10. For the purpose of this tutorial, I am using Windows 7 Home 64-bit.

- Open a folder
- With most folders, there is a favorites bar on the left hand side, find the 'Computer' icon, or on 8 and 10 I believe it's called 'This PC'
- Right click and go to 'Properties'

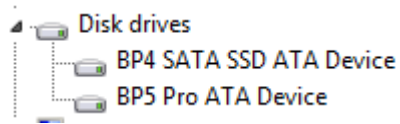


- On the properties screen, 'Device Manager' should be on the top left.

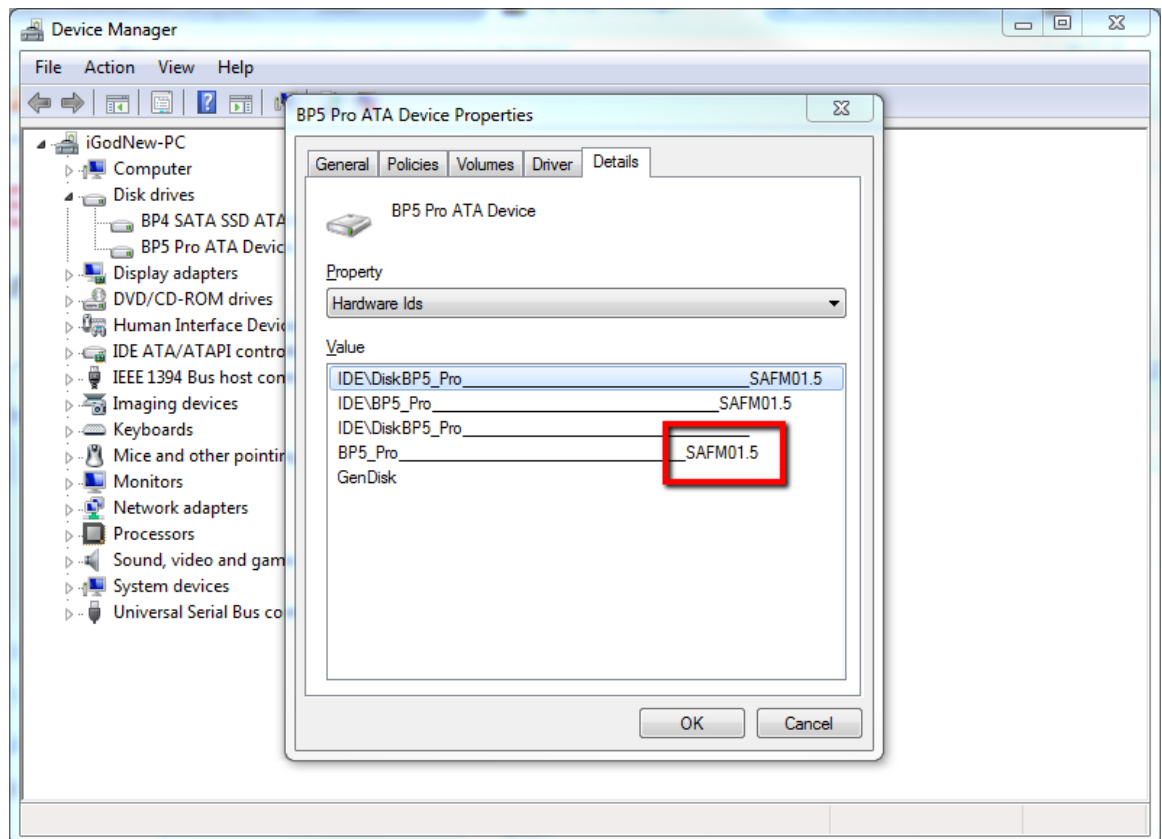


- Click on it to bring up the device manager.

- Double click on disk drives to display all the disks you currently have installed.



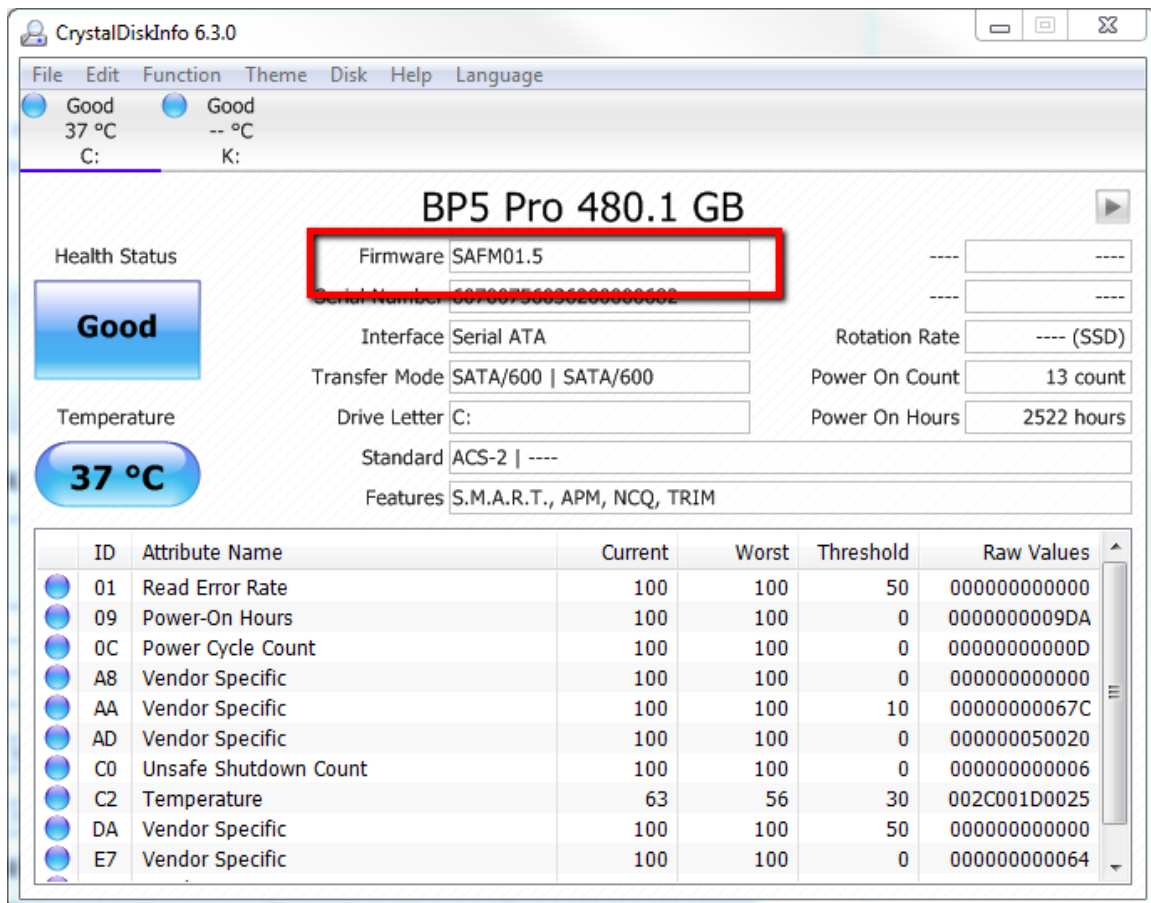
- Right click on the drive you need information about and go to 'Properties'
- On the Properties screen, click on the 'Details' tab
- On the details screen use the pull down menu under 'Property' and choose 'Hardware Ids'
- See photo below for the firmware version.



## Method # 2 - Crystal Disk Info

Sometimes the above message does not show you the exact information you're looking for, in this case there are several programs out there that will display this for you, I chose to use 'Crystal Disk Info' because it is free and user friendly.

- There are several places to download this program, however here is a direct link to the download page:  
<http://crystalmark.info/download/index-e.html>
- On this page choose which edition you would like to download. For the purpose of this tutorial I am going to download the 'Standard Edition' Installer.
- Download and install the program.
- Run the program, See below for the photo of where the firmware is located.



The screenshot shows the CrystalDiskInfo 6.3.0 interface. The drive is identified as BP5 Pro 480.1 GB. The health status is 'Good' with a temperature of 37 °C. The firmware version is SAFM01.5, which is highlighted with a red box. Other details include Serial ATA interface, SATA/600 transfer mode, and 13 power-on counts.

ID	Attribute Name	Current	Worst	Threshold	Raw Values
01	Read Error Rate	100	100	50	000000000000
09	Power-On Hours	100	100	0	0000000009DA
0C	Power Cycle Count	100	100	0	000000000000
A8	Vendor Specific	100	100	0	000000000000
AA	Vendor Specific	100	100	10	00000000067C
AD	Vendor Specific	100	100	0	000000050020
C0	Unsafe Shutdown Count	100	100	0	000000000006
C2	Temperature	63	56	30	002C001D0025
DA	Vendor Specific	100	100	50	000000000000
E7	Vendor Specific	100	100	0	000000000064