

Driver installation Guide

Revision: 1.01

March 28, 2014

1. Install the signed WMDIO Driver

1.1 Installation Files

Please select the driver for the corresponding operating system.



Win7_32bit	Windows 7/8 x86 Edition
Win7_64bit	Windows 7/8 x64 Edition

In each directory, it includes following files.

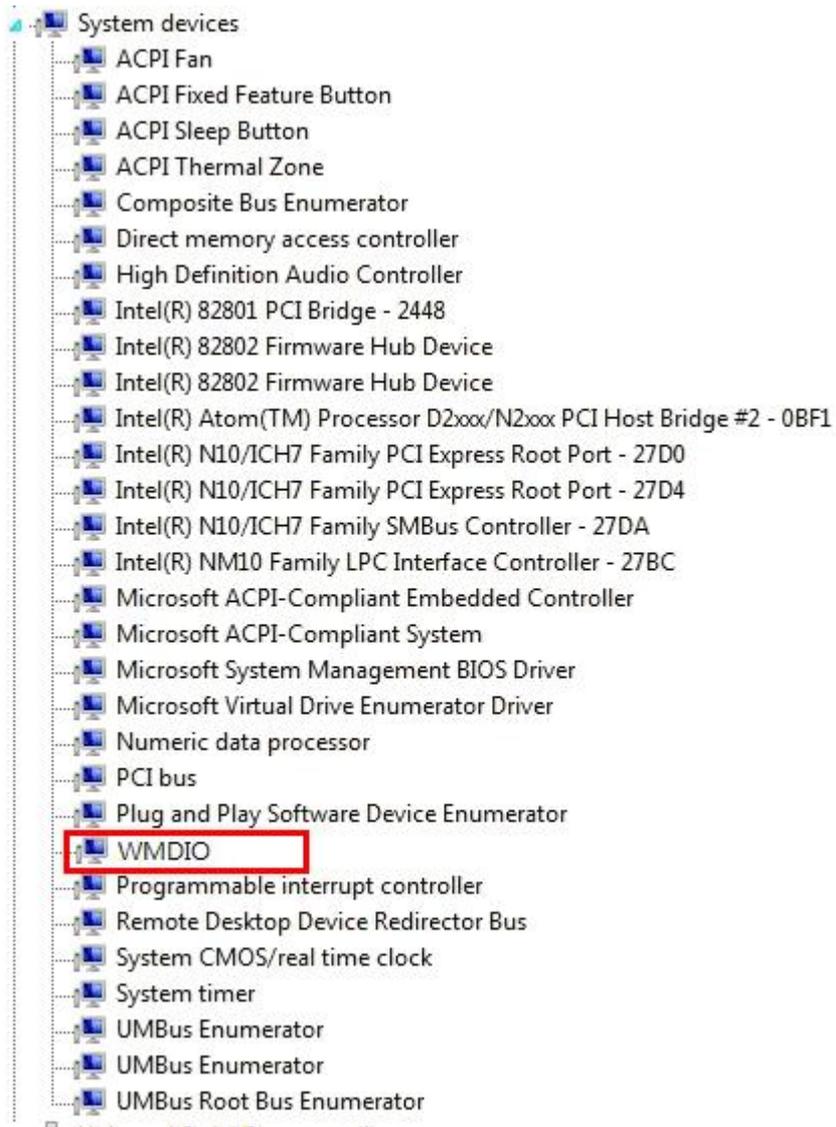


Devcon.exe	Driver application
Install.bat	Driver Installation file
Wmdio.cat	Digital signature file
Wmdio.inf	Driver information file
Wmdio.sys	WMDIO Driver

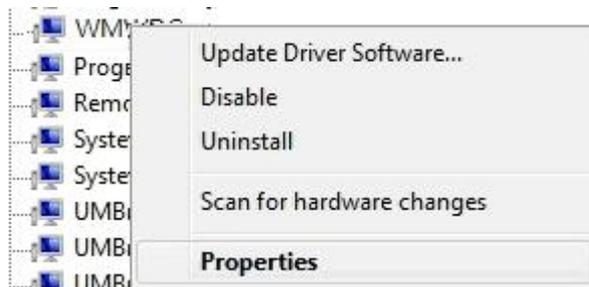
1.2 Installation Procedure

A. Uninstall the old Version.

Before you start to install the new signature WMDIO driver, please remove the old WMDIO driver in Windows's Device Manager.



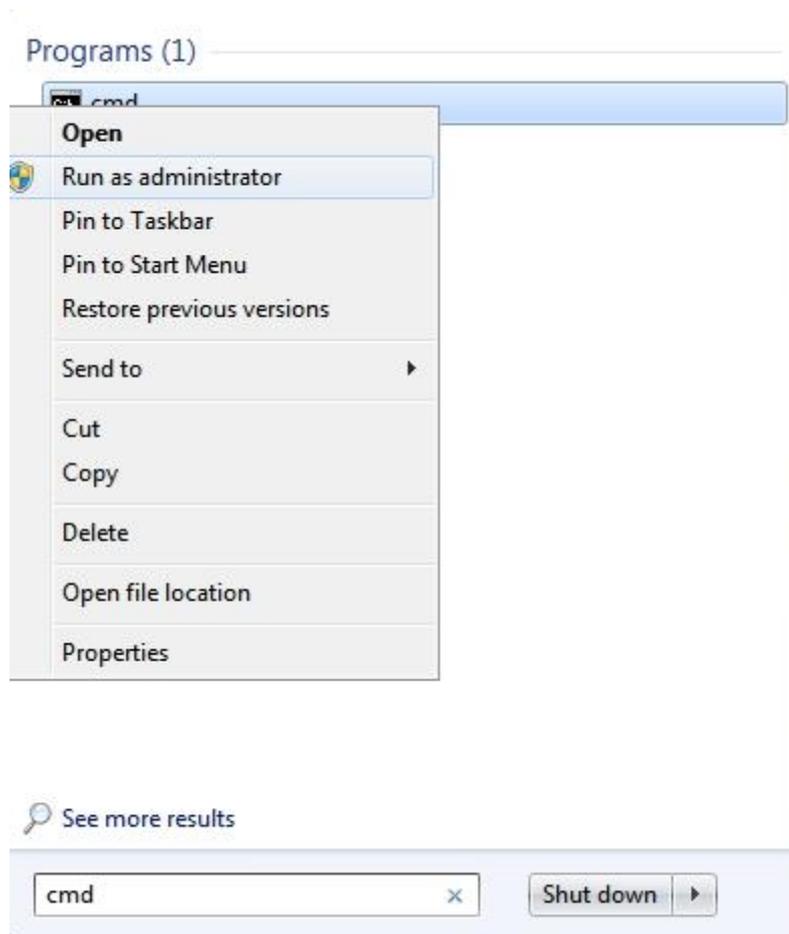
Select "WMDIO" under System devices and right-click it. Use **Uninstall** selection to remove the driver.



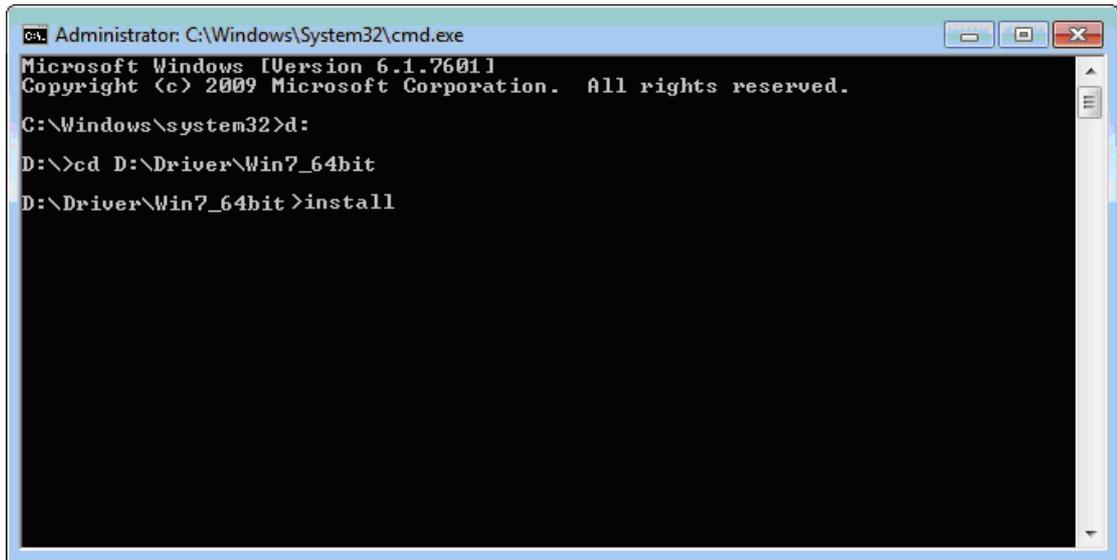


B. Install the driver

1. Type "cmd" in the run box.
2. The cmd.exe will appear in Programs
3. Right click on the cmd.exe and click on "Run as administrator" to start command prompt.



4. Change directory to driver's location, and type **install** to install the driver



```
Administrator: C:\Windows\System32\cmd.exe
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Windows\system32>d:
D:\>cd D:\Driver\Win7_64bit
D:\Driver\Win7_64bit>install
```

5. When Windows Security dialog appear, select **install** to continue the installation.



When the driver is successfully installed, you can see "Drivers Updated successfully" message in the dos prompt.

And "WMDIO" device also added in the Device Manger under "System devices"

- System devices
 - ACPI Fan
 - ACPI Fixed Feature Button
 - ACPI Sleep Button
 - ACPI Thermal Zone
 - Composite Bus Enumerator
 - Direct memory access controller
 - High Definition Audio Controller
 - Intel(R) 82801 PCI Bridge - 2448
 - Intel(R) 82802 Firmware Hub Device
 - Intel(R) 82802 Firmware Hub Device
 - Intel(R) Atom(TM) Processor D2xxx/N2xxx PCI Host Bridge #2 - 0BF1
 - Intel(R) N10/ICH7 Family PCI Express Root Port - 27D0
 - Intel(R) N10/ICH7 Family PCI Express Root Port - 27D4
 - Intel(R) N10/ICH7 Family SMBus Controller - 27DA
 - Intel(R) NM10 Family LPC Interface Controller - 27BC
 - Microsoft ACPI-Compliant Embedded Controller
 - Microsoft ACPI-Compliant System
 - Microsoft System Management BIOS Driver
 - Microsoft Virtual Drive Enumerator Driver
 - Numeric data processor
 - PCI bus
 - Plug and Play Software Device Enumerator
 - WMDIO
 - Programmable interrupt controller
 - Remote Desktop Device Redirector Bus
 - System CMOS/real time clock
 - System timer
 - UMBus Enumerator
 - UMBus Enumerator
 - UMBus Root Bus Enumerator