## **Driver installation in Windows 8:**

Download and install the latest version of the MSDView software off of the website http://www.msdignition.com/page.aspx?id=6545 and install it.







Click on Desktop (Yellow Arrow)

This is the Desktop Screen, Locate the Settings screen by clicking on the uppermost right hand corner.

Click on the settings button. (Yellow Arrow)

Once you click on Settings, Click on Change PC Settings (yellow arrow) In the desktop view (not metro view) click on settings (on the sidebar) then change PC settings.



Then click on General and Advance Start Up, and Restart now.



After the computer reboots, the screen will prompt "Choose an option." Choose troubleshoot. (Fig 3c)



Fig 3c



Fig 4c



Fig 5c



Fig 6c

Then choose Advanced options. (Fig 4c)

Click on Startup Settings. (Fig 5c)

In the Startup Settings screen click on restart. (Fig 6c)

When the screen prompts Startup settings, press the number 7 key, "Disable driver signature enforcement."

## Startup Settings

Press a number to choose from the options belo
Use number keys or functions keys F1-F9.
1) Enable debugging
2) Enable boot logging
3) Enable low-resolution video
4) Enable Safe Mode
5) Enable Safe Mode with Networking
6) Enable Safe Mode with Command Promot
7) Disable driver signature enforcement
8) Disable early launch anti-malware protection
9) Disable automatic restart after failure

Settings	
Desktop	
Control Panel	
Personalization	
PC info	
Help	

In the Desktop view (not in Metro View), click on settings on the side bar, then control panel.

Next click on System and Security.



System and Security Review your computer's status Save backup copies of your files with File History Find and fix problems





Under Systems, find Device Manager and Click on Device Manager

Once you click on Device Manager, this will pop up

Plug the Grid into the computer using the Micro USB to USB cable. MSD Virtual Com Port should pop up under the heading "Other Devices." (Fig 11c)



Fig 11c



Fig 12C





 Windows Security
Windows can't verify the publisher of this driver software
Don't install this driver software You should check your manufacturer's website for updated driver software for your device.
Install this driver software anyway Only install driver software obtained from your manufacturer's website or disc. Unsigned software from other sources may harm your computer or steal information.
See details



Double click on MSD Virtual Com Port. Click on Update Driver. (Fig 12c)

Click Search automatically for updated driver software. (Fig 13c)

Windows security will prompt that the driver is not digitally signed by Microsoft. Click on Install this driver software anyway. (Fig 14c)



Fig 15c

10000

12000

Alerts: 0

2000

CIEW

4000

Open MSD View and verify that the Grid is connected. (Fig 16c)

Click on close. (Fig 15c)

Connected 7730 Power Grid Controller Sn2472 COM3

6000 8000 ENGINE RPM