

One of the best ways to understand how each change a driver makes to their setup is by analyzing telemetry utilizing the software MoTeC. Initially designed for real-world applications, MoTeC has been adapted for use in the simulated world by various esports organizations building setups across a variety of disciplines.

iRacing is the leading racing simulator software on the planet, with thousands upon thousands of members worldwide all competing in virtual motorsports competition across a variety of disciplines. Whether it's Formula 1, IMSA, NASCAR, GT Challenge, or even Dirt Sprint and Pro 4x4 off-road trucks, there is something on iRacing for any type of race fan to enjoy. The level of detail in the simulation is nearly unmatched, offering those with the interest the ability to tweak every aspect of a car's setup.

## What is this?

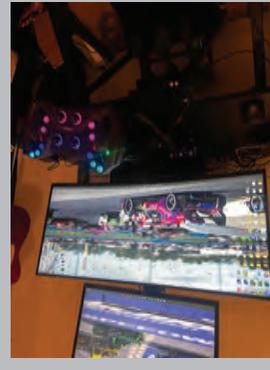
## How to set up MoTeC i2 Software for iRacing



Kaleb Bryan

## What you Need

- A gaming PC
  - Also, a controller or wheel setup
- iRacing
- MoTeC software
- Mu Exporter



This is an example of what your racing setup might look like!

## First: Download Stuff

1. Install MoTeC i2 from their website
2. Install Mu Exporter for iRacing from Patrick Moore on Github
3. Search online for a workbook for MoTeC and iRacing, I recommend Area 51 or Team Conti's FREE workbooks!
  - A. Save this workbook to your desktop so you can quickly open it later!



## Read the Data!

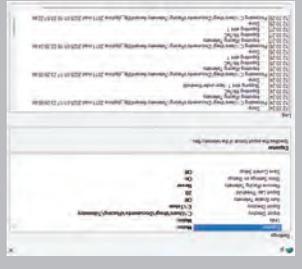
For guides on how to understand the data, visit Area 51's sim racing channel on youtube for some great guides!



Thank you for reading!

## Next: Startup

1. Launch MoTeC, and select "open Workbook/workspace." Select the workbook file you downloaded to your desktop.
2. Launch Mu Exporter
  - A. Set the import directory to documents\iRacing\telemetry
  - B. Set the export directory to whatever drive you desire that has plenty of storage space.
3. Once this is set, launch a session in iRacing and drive at least 5 laps.



Here are my personal Mu Exporter Settings!

## Finally: Import the Data

Now, you will go back to your opened workbook, select "File," then "Open Log File." You should find the folder you set your Mu Exporter to export to, and select the telemetry file you need to open!

