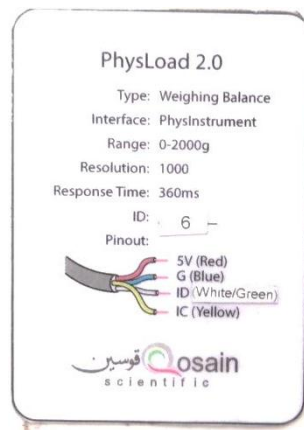


# How to connect Physload to the Physlogger?

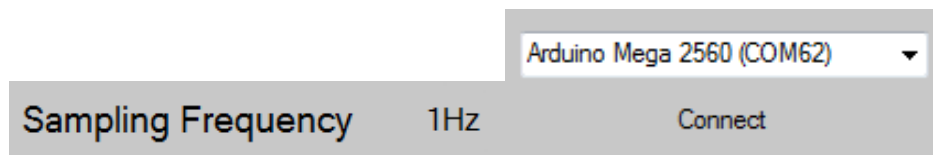
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May 28, 2019

1. The **Physload 2.0** can measure a maximum load of 2kg (2000g).
2. Make sure it is connected to the **Physlogger** as per the pin diagram attached to the bottom of the device.



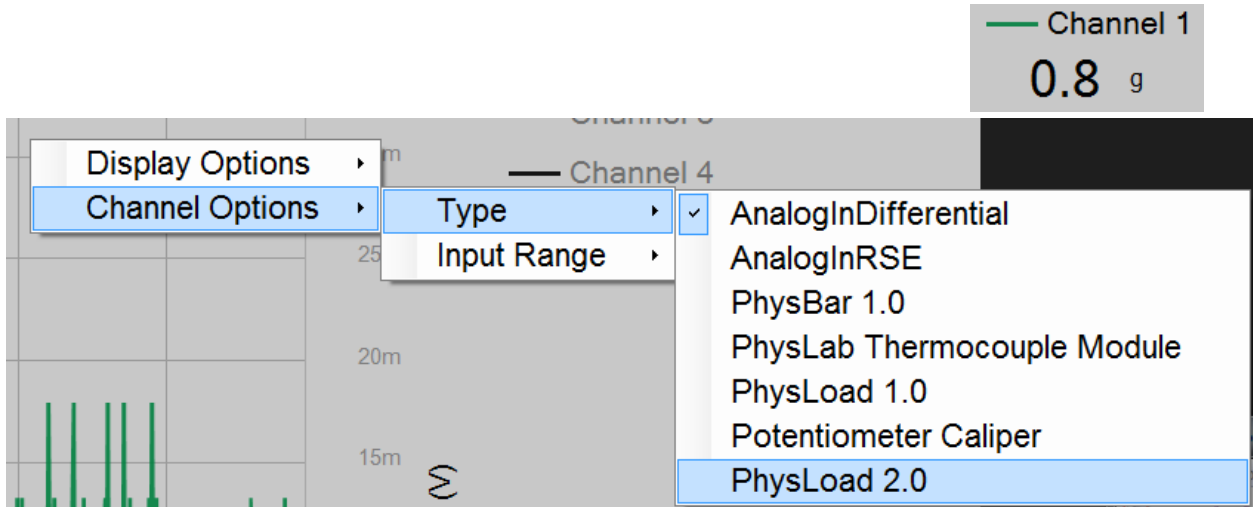
3. After making connections, connect the **Physlogger** to your computer via provided USB cable.
4. Open Physlogger software and click **connect** at the bottom right of the screen. You may also select your desired **sampling frequency**, we recommend setting it to **1 Hz**.



5. When connection is established the **LED** on the right side of the Physload will start blinking rapidly, indicating successful transmission of data and you will see a noisy plot forming on the screen.



- You have to select the **Physload 2.0** as the instrument in channel type to start acquiring the data from the device.
- Click on the green line aside the “**Channel 1**” label and browse to **Physload 2.0** under the **Channel Options**.



- When you have made the selection you will notice the values being labeled with “**g**” as units of measure.
- You can also select maximum range of value to be measured using Physload from the **Range** submenu under **Channel Options**.

