**actiCAP Set Up**

### 1. Installing the actiCAP software:

Plug in the USB stick and open the installation menu via double click on autorun.exe.

### 2. Important: Please make sure to respect the physical channel order when connecting electrode sets.

Before connecting or disconnecting any electrode set (step 2 and 3) make sure that the actiCAP ControlBox is switched OFF.

Use the flat ribbon cable to connect the actiCAP ControlBox to the amplifier. Then connect each splitter box to the correspondent connector on the ControlBox.

<table>
<thead>
<tr>
<th>Channels</th>
<th>Splitter Box</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - 32</td>
<td>1-32 Amplifier</td>
</tr>
<tr>
<td>33 - 64</td>
<td>33-64 Amplifier</td>
</tr>
<tr>
<td>65 - 96</td>
<td>65-96 Amplifier</td>
</tr>
<tr>
<td>97 - 128</td>
<td>97-128 Amplifier</td>
</tr>
</tbody>
</table>

**Controls:**
- Green ports
- Yellow ports
- Red ports
- White ports

### 3. Connect the GND and REF electrode to the ControlBox

Connect the GND and REF electrode to the ControlBox.

**Note:** Do not pull the cables when removing the electrodes from the cap. Use the actiCAP removal tool to remove the electrodes from the holder.

### 4. Installation of the actiCAP drivers

Remove the battery cover on the rear side of the ControlBox. Then use the actiCAP USB cable to connect the ControlBox to the computer. Windows will install the driver automatically.

### 5. Installation of the actiCAP drivers

Remove the battery cover on the rear side of the ControlBox. Then use the actiCAP USB cable to connect the ControlBox to the computer. Windows will install the driver automatically.

**Warnings:**

1. The splitter box must not come into contact with water.
2. Do not pull the cables when removing the electrodes from the cap. Use the actiCAP removal tool to remove the electrodes from the holder.