

CarScope Pro quick start guide

Note: The power supply ground is galvanically isolated from the signal ground (ground of the BNC connectors). You have to connect both black ground crocodile clips. One is on the power supply cable and the other is on the main signal cable.

Supply the CarScope Pro with DC power 12V.

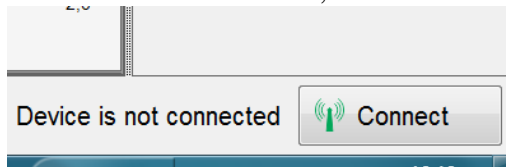
Make sure the green LED is flashing.

Connect the CarScope Pro to Windows wirelessly. You can see details about this procedure in file “How to connect”.

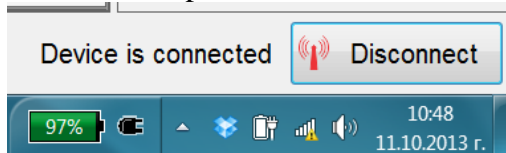
Start the main program from the icon on the desktop:



Press the connect button, which is on the bottom right of the program's screen.



When CarScope device is connected, button changes as shown below:



Connect the BNC end of the main test lead to channel A



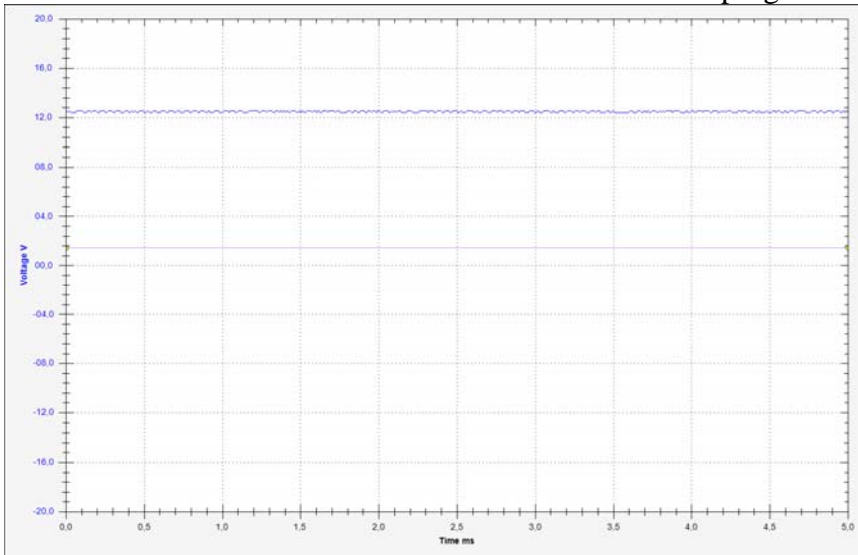
Connect the other two ends of the main test lead: red banana to signal (in your case to +12V) and the black crocodile clip to ground.



Press the START button to start measuring.



You should see the +12V DC on the main screen of the program.



Attention!



Never connect the BNC connector's grounds to different electrical potentials. All 4 BNC grounds are internally combined and if they are connected to different potentials, the magnitude of the flowed current will be very high and this will inevitably destroy the CarScope device.