

Type: **Help Document** 26 November 2005
Target: **To Check NISSAN Adaptor without ECU connection**
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If You have assembled or bought **NISSAN SCANNER** you probably want to check it out for connection. You have two solutions. Wether to connect to the ECU of the real car, or to prove your Adaptor with a very simple **SHCEMATIC** and with **FREE SOFTWARE**.

To start cheking procudure connect to the Internet and get [SHCEMATIC file in JPG format](#).

1. Assemble the **SHCEMATIC** and connect to the scanner.
2. Download and Install software [OBD SCAN TECH](#) (any **VERSION**) "NISSAN" (approx. 5 Mb)
3. Swith the +12 Volt Power Supply **ON**. -> **RED LED** of the **SCANNER** must **ON**
4. Control the frequency of 153.6 kHz with a Frequency-Meter or with an Oscilloscope
5. Connect the **SCANNER** to the PC and run [OBD SCAN TECH](#)
6. Choose COM-Port needed, fill in **AUTO SCAN** dot, click **ECU FINDER** button.
7. **YELLOW** and **GREEN LEDS** of the **SCANNER** start flashing simultaneously approx. 4 times per second. After 5 second press **CANCEL** buton and the **ECU FINDER** window freezes.
8. You must get the window as below in case your **SCANNER** is OK
9. If have nothing after **RECEIVED:** string – your Adaptor is out of order. Check the assembling and connections.
10. You can buy ready-made and poven Adaptors from ODBtool.Org We have include with the **SCANNER** all the sutable **ALL-FUNCTIONING** software **FREE of CHARGE** for evaluation purpose **ONLY** You pay **ONLY** for the **SCANNER**

AS USUAL, we claim **NO WARRANTY** for the third-parties SoftWare, no responsibility for your car, any damage, any third-parties intere...and developers of the apps, in case you are “offended with...”, be not so offensive – just protect your apps better... wE sAlUte yOu !...but wE aRe hErE... and jUsT dO oUR JoB... blah-blah-blah ☺

