

Click'n Go

CAS4 1N35H Click'n Go Adapter

Works with UPA Programmer.

Requires to remove varnish layer from the board and board edges!!!



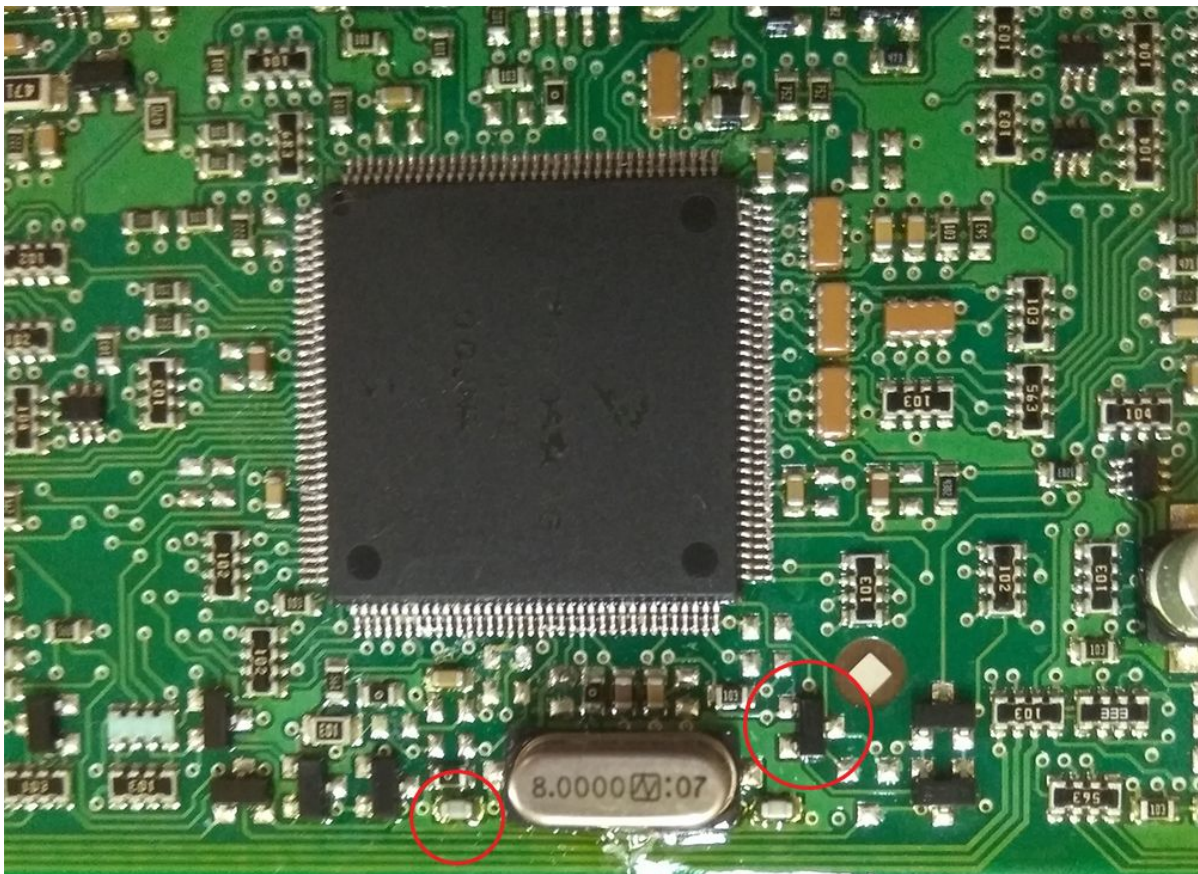
CAS4 1N35H

How to connect

Carefully open by pushing in the CAS4 back body tabs.
After opening the body, push in the connector tabs and pull out the board.



You need to desolder these two elements to allow reading process.



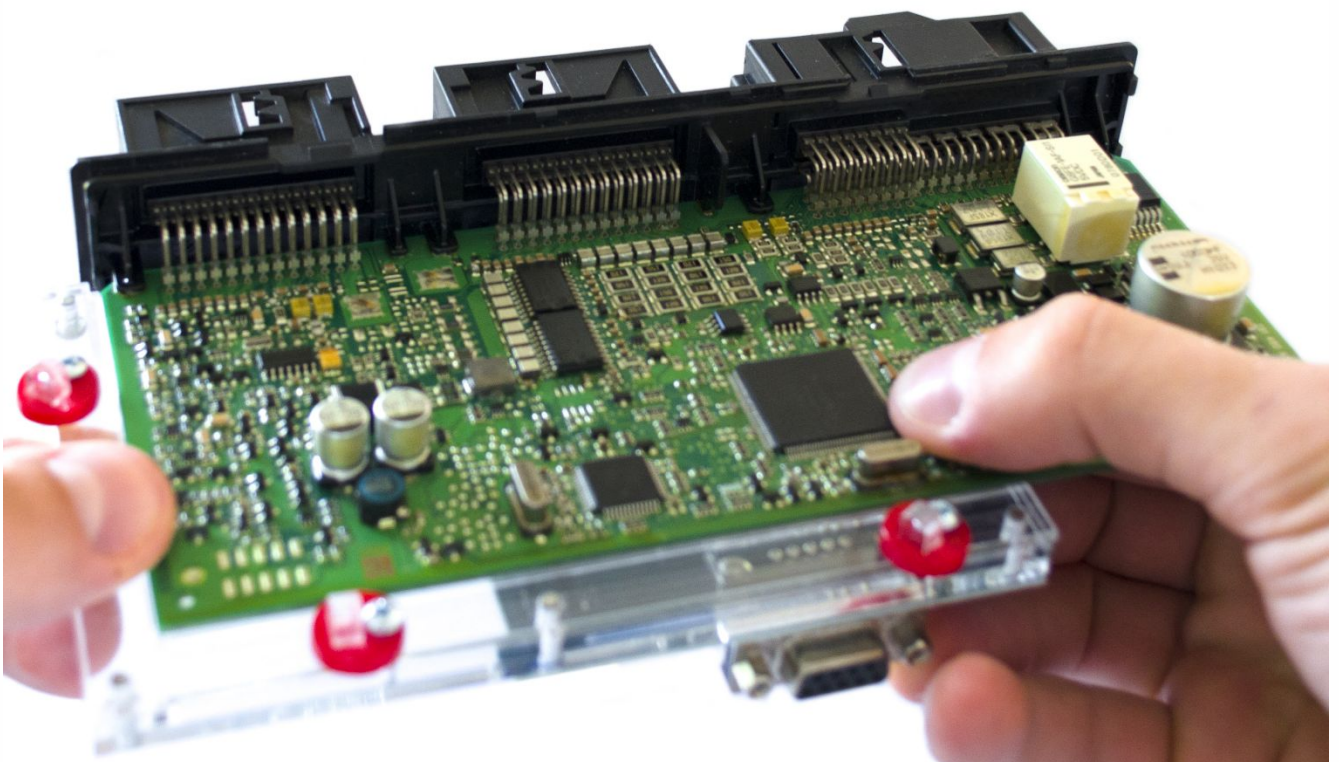
CAS4 1N35H

**Remove varnish layer from the board and board edges!!!
If you don't do that, Click'n Go will not work correctly.**

Match the CAS4 board with Click'n Go adapter.

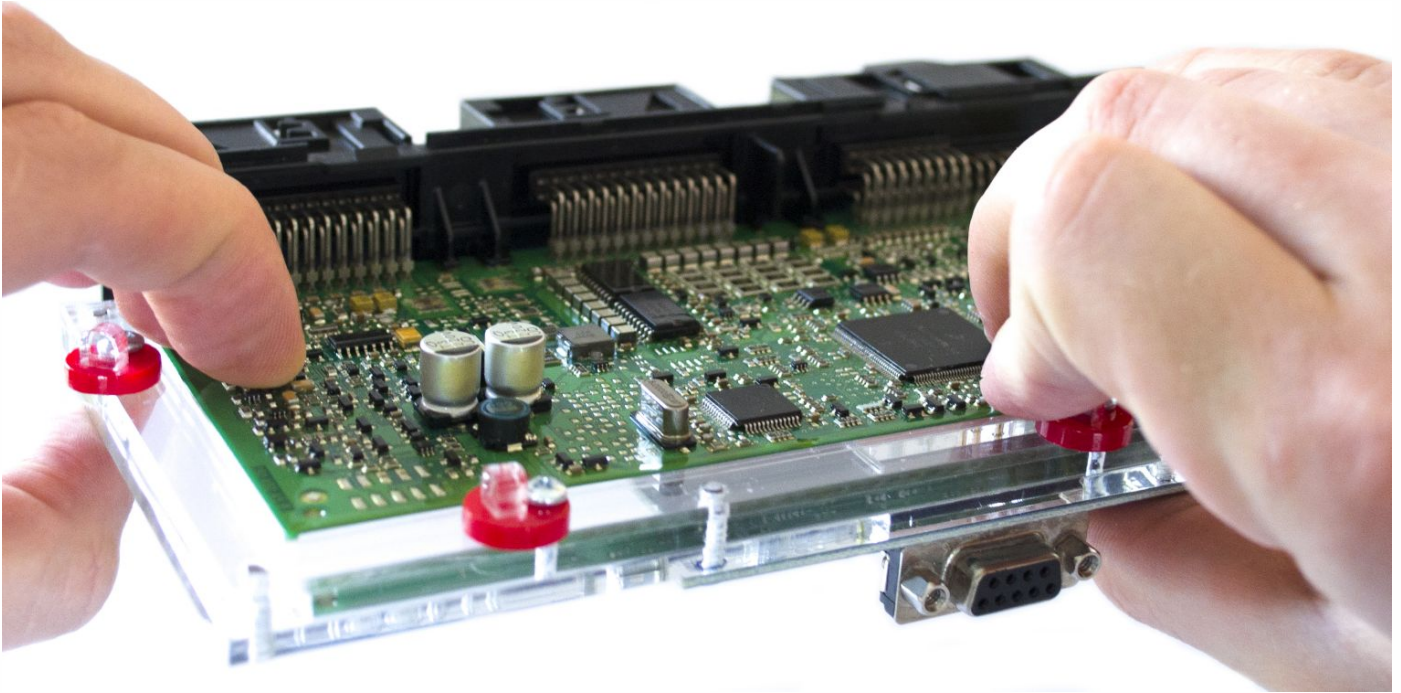


Mount CAS4 board on the Click'n Go adapter.

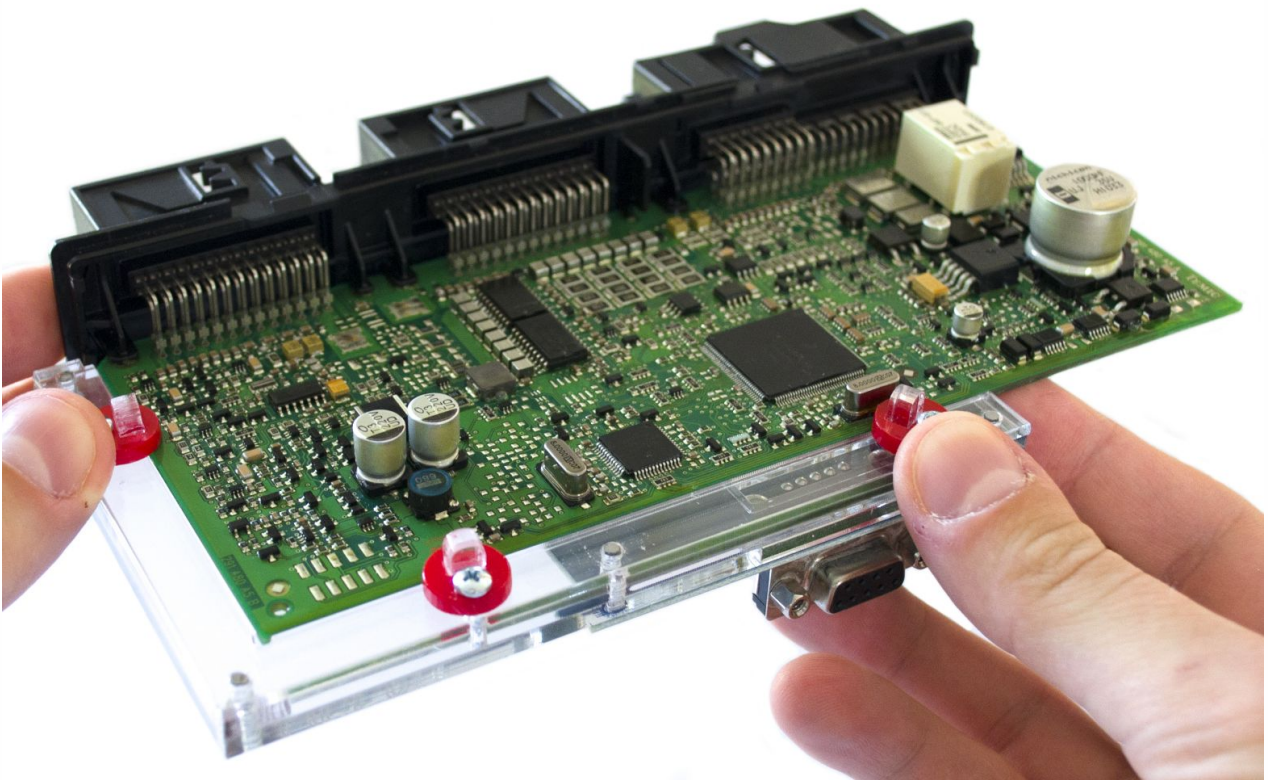


CAS4 1N35H

**Push down the CAS4 board on to the Click'n Go adapter.
Make sure it's mounted correctly.**



Secure CAS4 by turning the Click'n Go safety locks over the board.



CAS4 1N35H

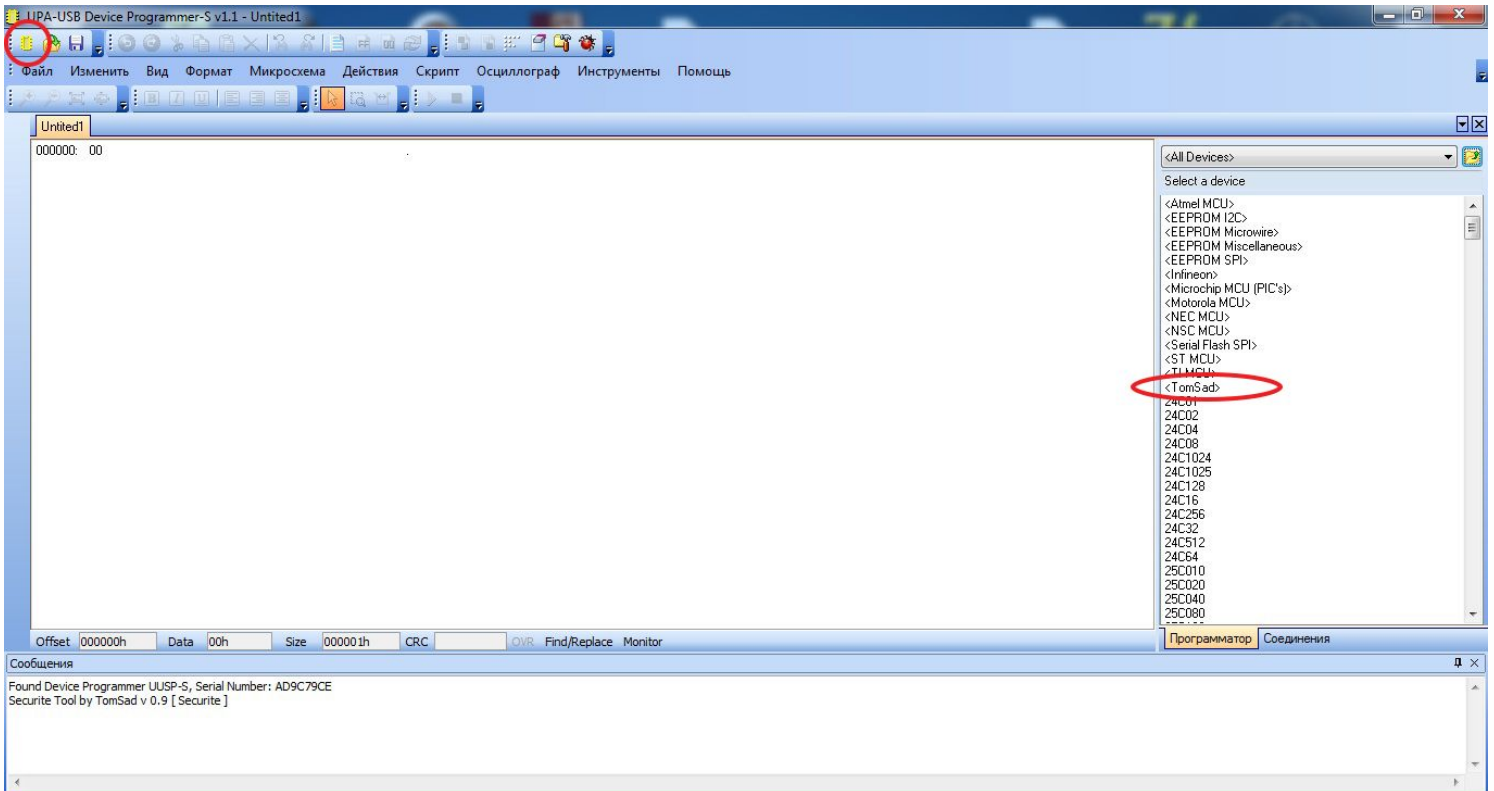
Connect UPA Click'n Go cable to Click'n Go adapter



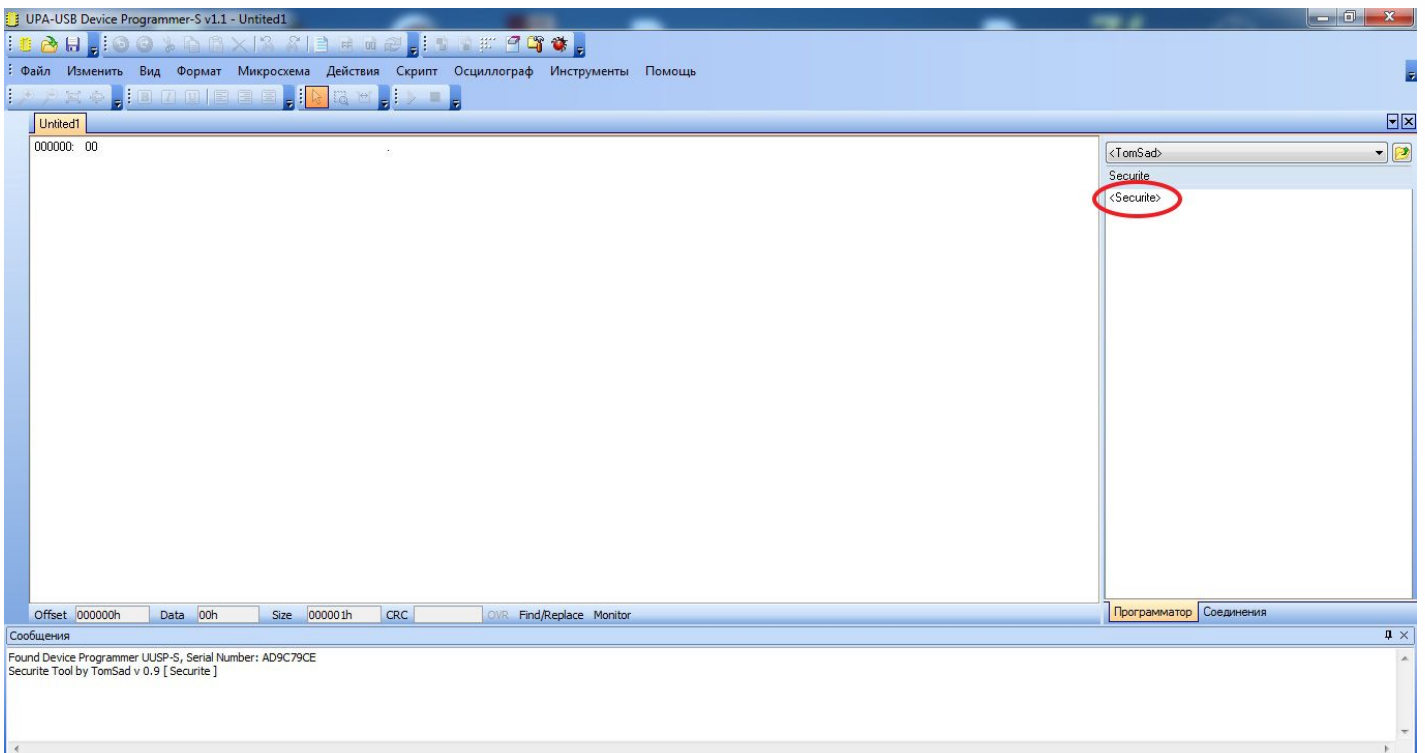
CAS4 1N35H

How to read
Open UPA Programmer software.

Click button in the top left corner and select TomSad from the list.

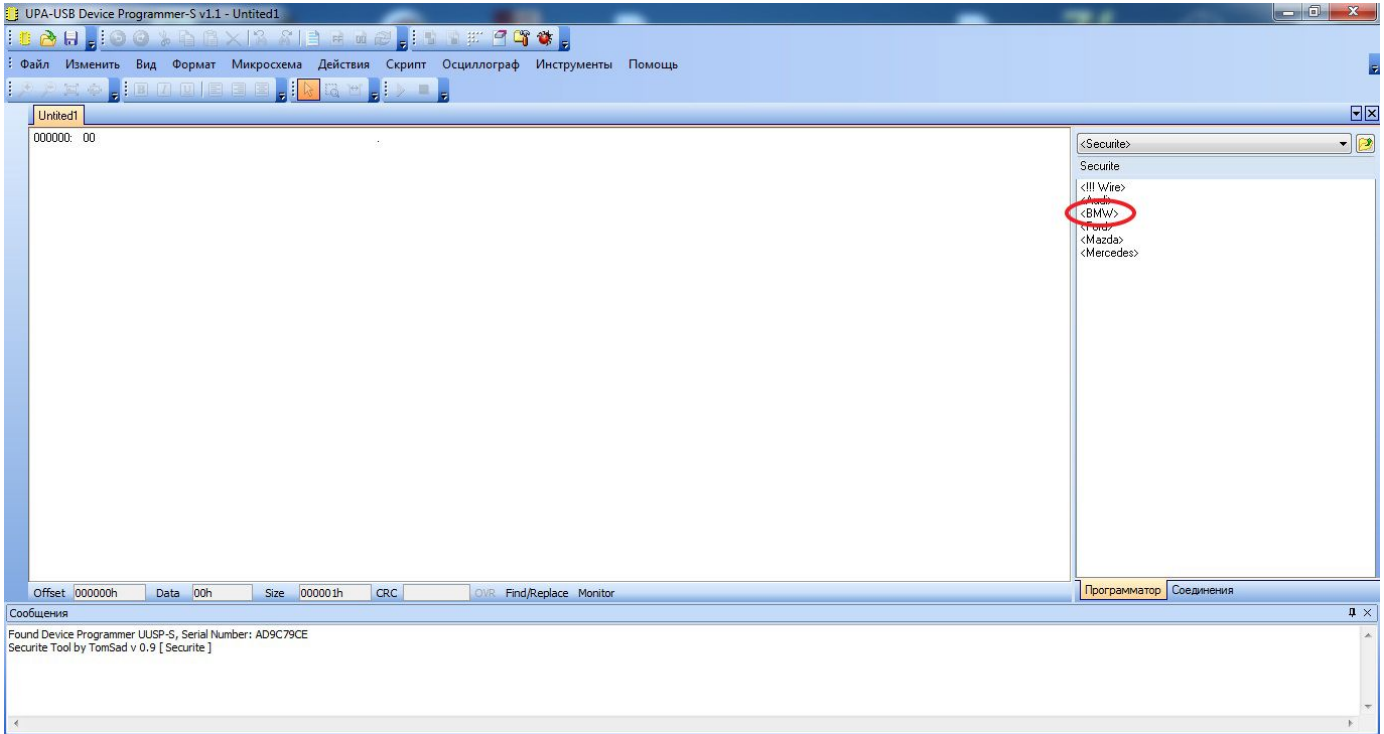


Double click on Secureite.

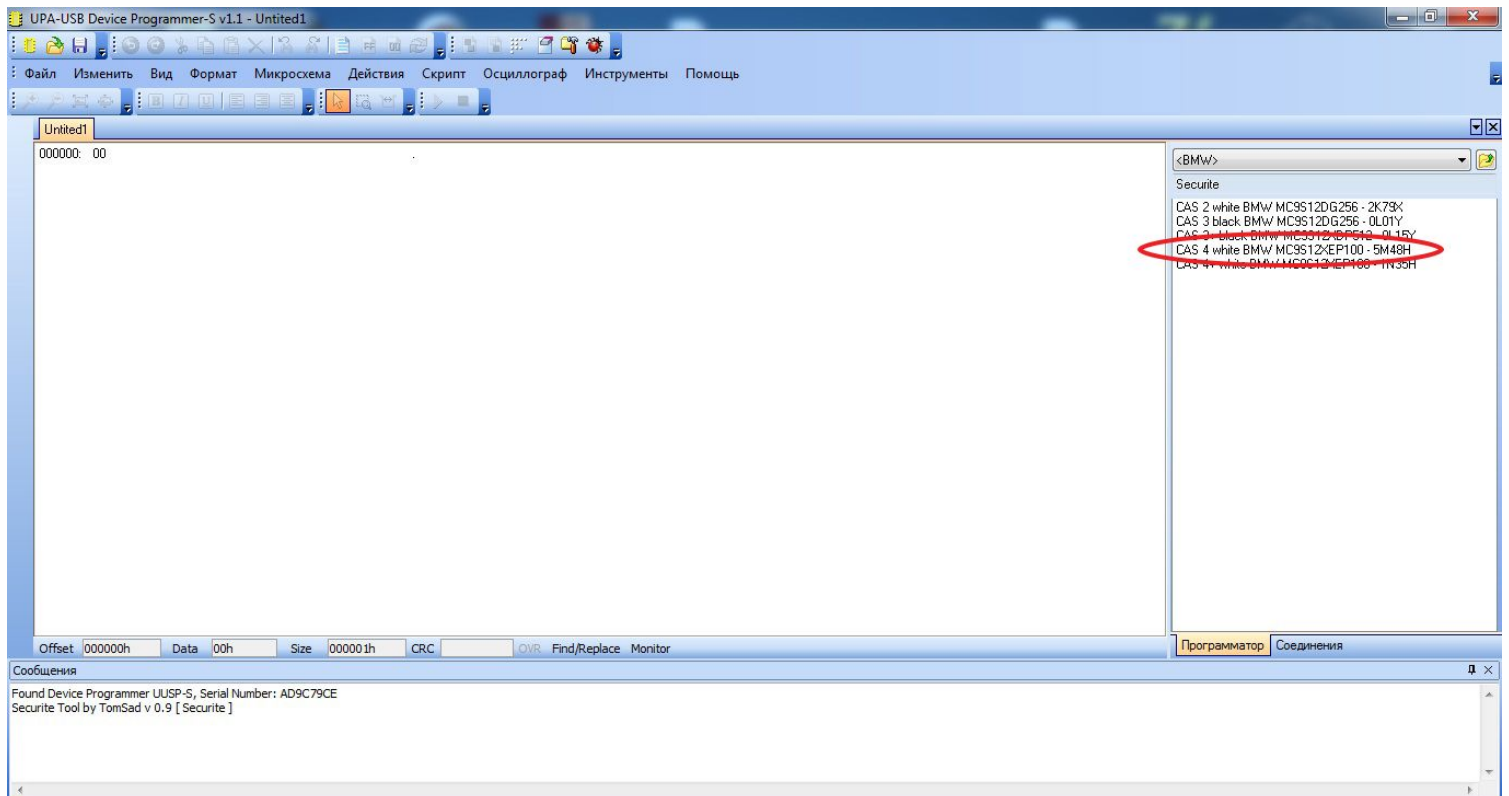


CAS4 1N35H

Double click on BMW.



Choose CAS4 5M48H option.
(5M48H allows reading 1N35H)



CAS4 1N35H

Now click on Read button.

The screenshot shows the UPA-USB Device Programmer v1.1 interface. The main window displays a memory dump for 'United1' with addresses from 000000 to 000210. The right-hand panel is configured for 'CAS 4 white BMW MC9S12XEP100 - 5M48H'. The 'Read' button is circled in red, indicating the next step in the process. Other buttons like 'Verify', 'Program', and 'Partition D-Flash' are also visible. The bottom status bar shows 'Offset 000000h', 'Data 00h', 'Size 001000h', and 'CRC'. The 'Сообщения' (Messages) window at the bottom shows a successful connection to the device.

Reading process is done.

This screenshot shows the same software interface after the reading process is complete. The memory dump now contains hexadecimal data and ASCII characters, including the string 'o^w_l_0Y^a^1b9W'. The 'Read' button is still highlighted in red. The 'Сообщения' window at the bottom provides a detailed log: 'Found Device Programmer UJSP-S, Serial Number: AD9C79CE', 'Secureite Tool by TomSad v 0.9 [Secureite]', '4021', and 'Reading: Success Device: CAS 4 white BMW MC9S12XEP100 - 5M48H Range: 0 - FFF'. The right-hand panel shows the 'Read' button is now disabled, and the 'D-Flash User Partition' is defined as '65280bytes (0-FFFF)'. The 'Program Modified Only' checkbox is checked.