

7ch CI DVB-S2 IRD

user's manual

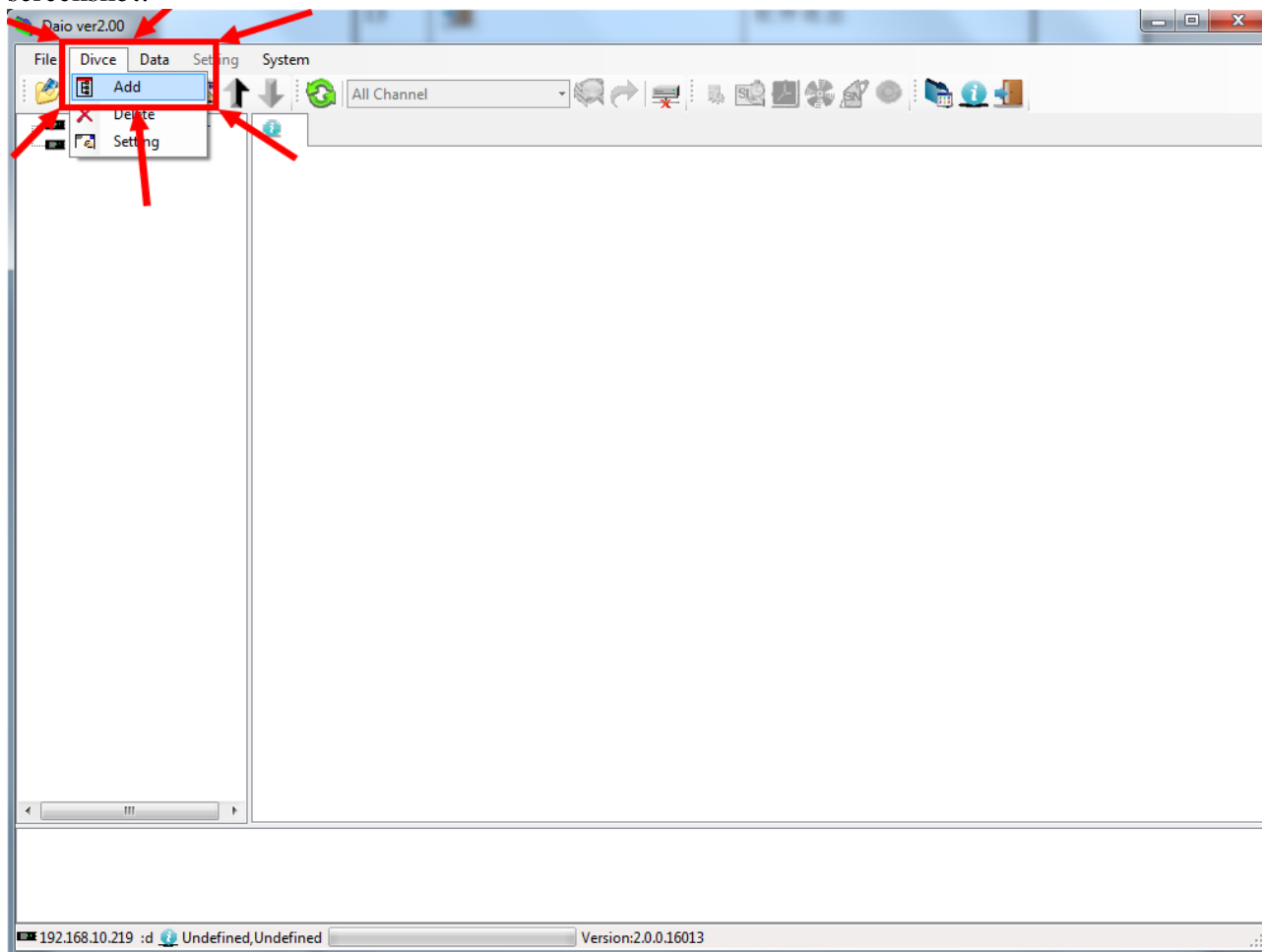


CONTENT

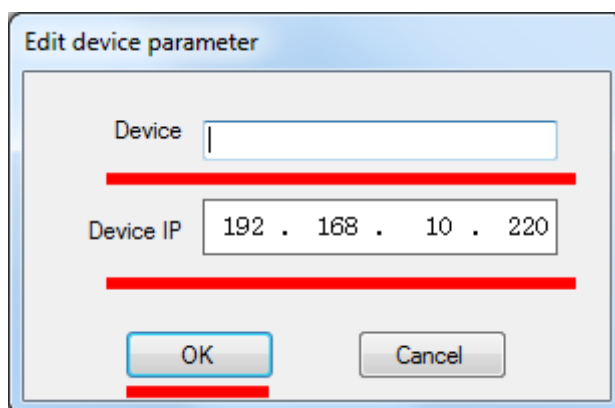
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How to add the device to the system?

Install and then open Control Software "DAiO2". Click Device -> Add, as shown on the following screenshot:



Fill all needed information for adding (IP address of your IRD you can find on the screen located on the front panel of IRD):

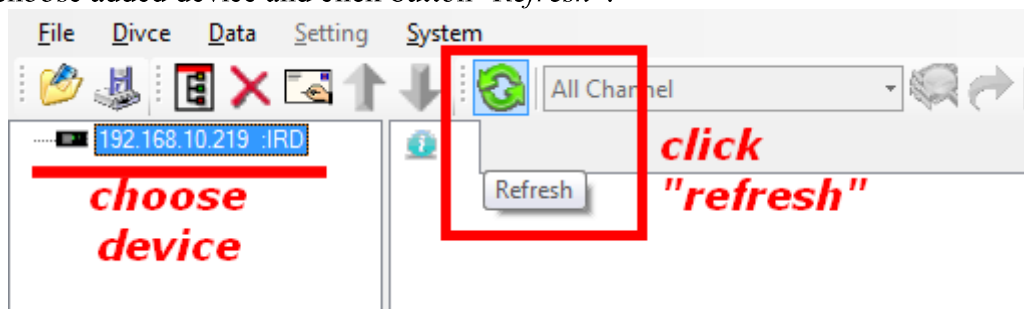


Edit device parameter

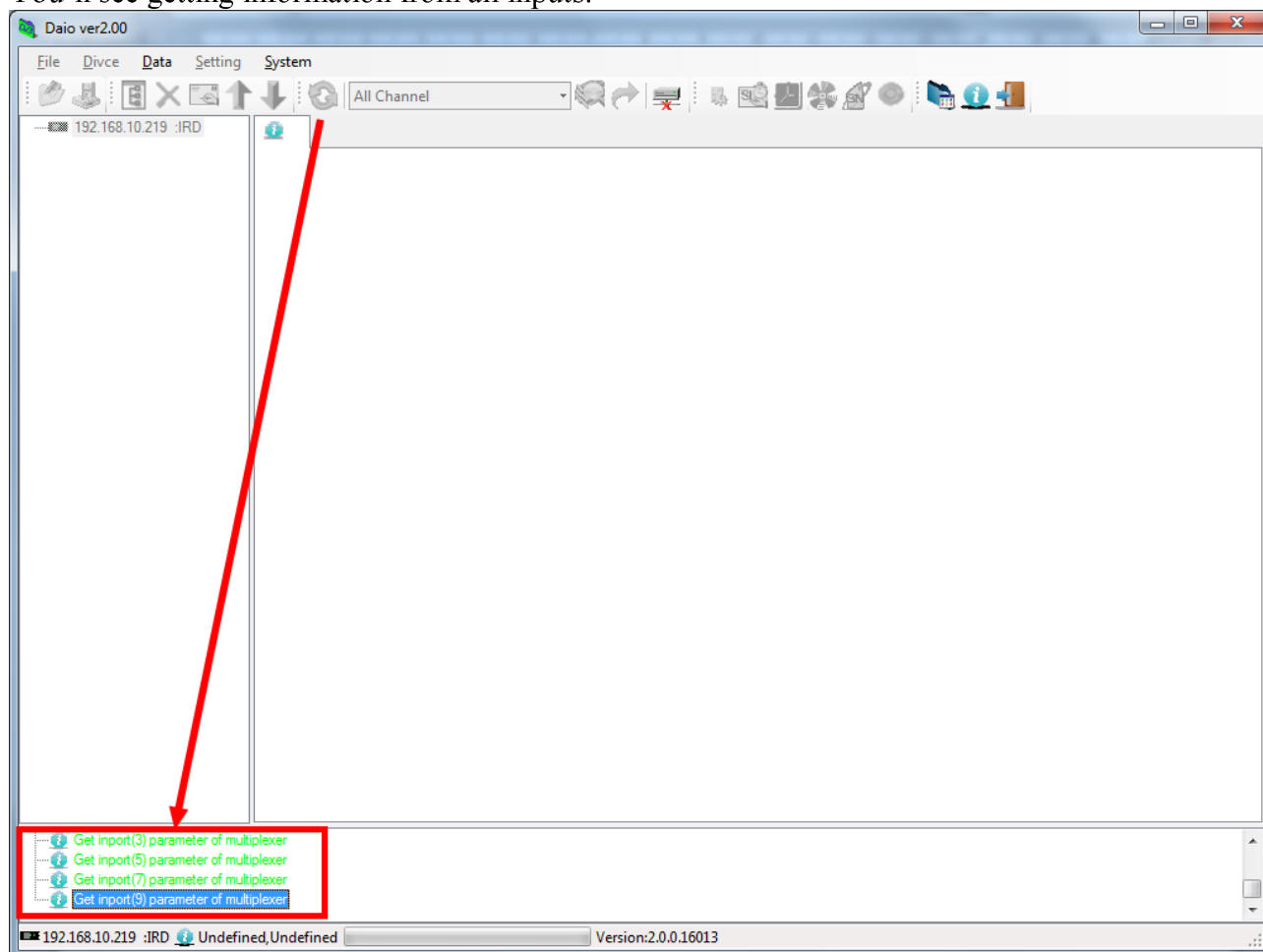
Device

Device IP

After that choose added device and click button "Refresh":

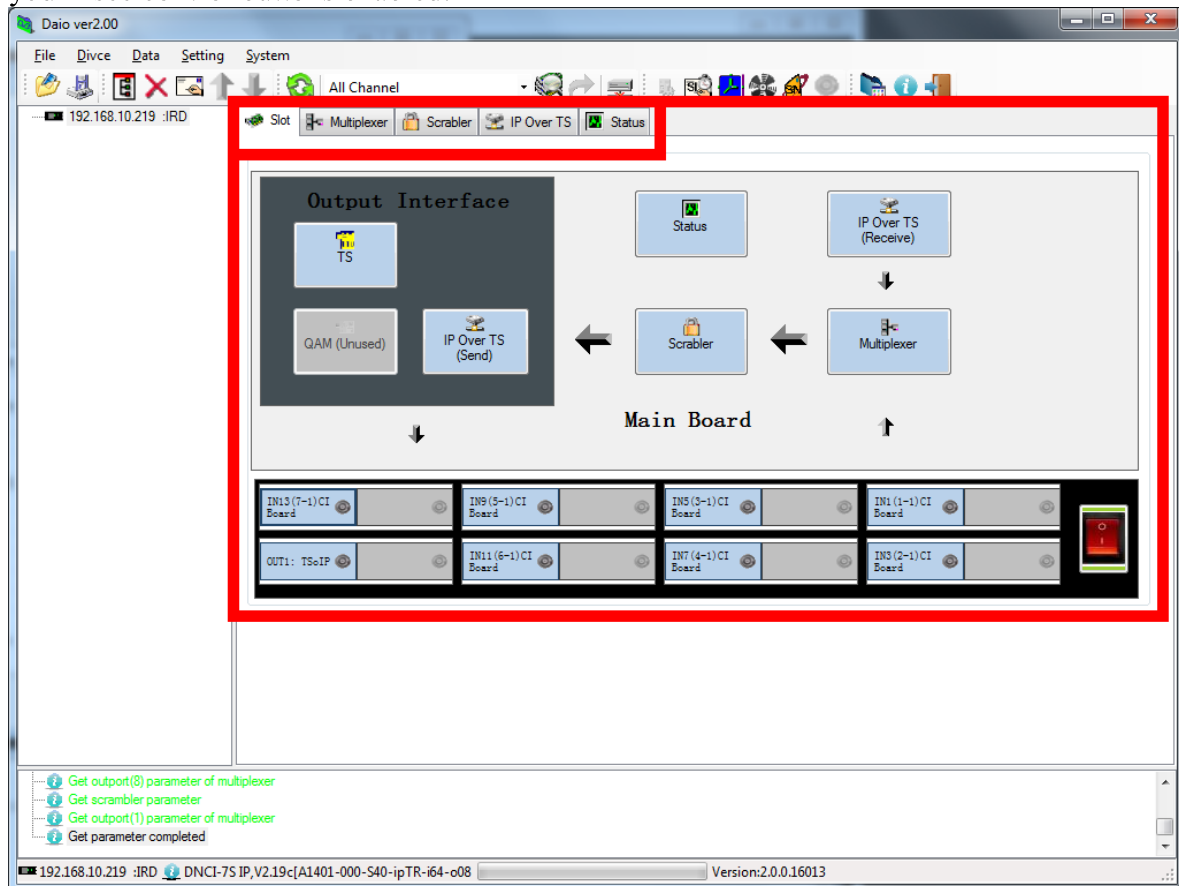


You'll see getting information from all inputs:



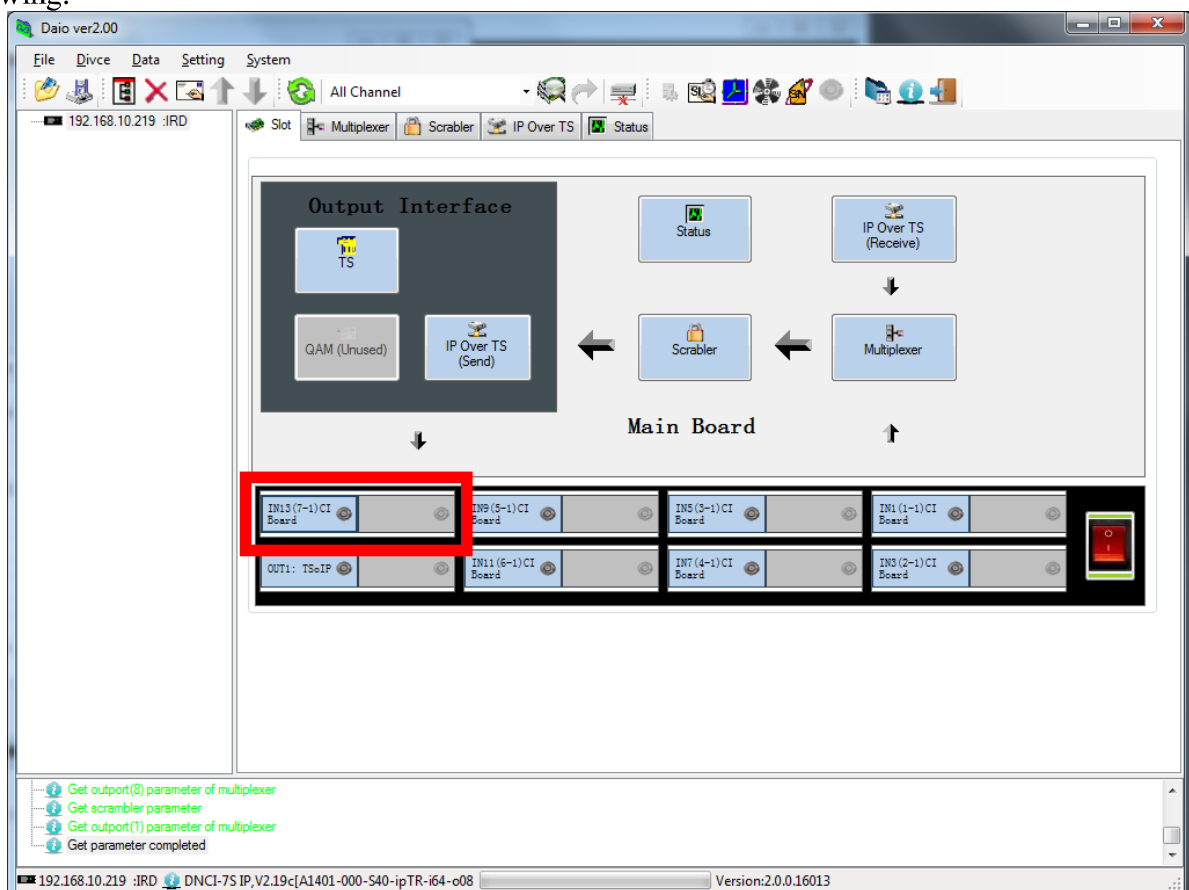
How to manage the device?

Then you'll see control buttons enabled:

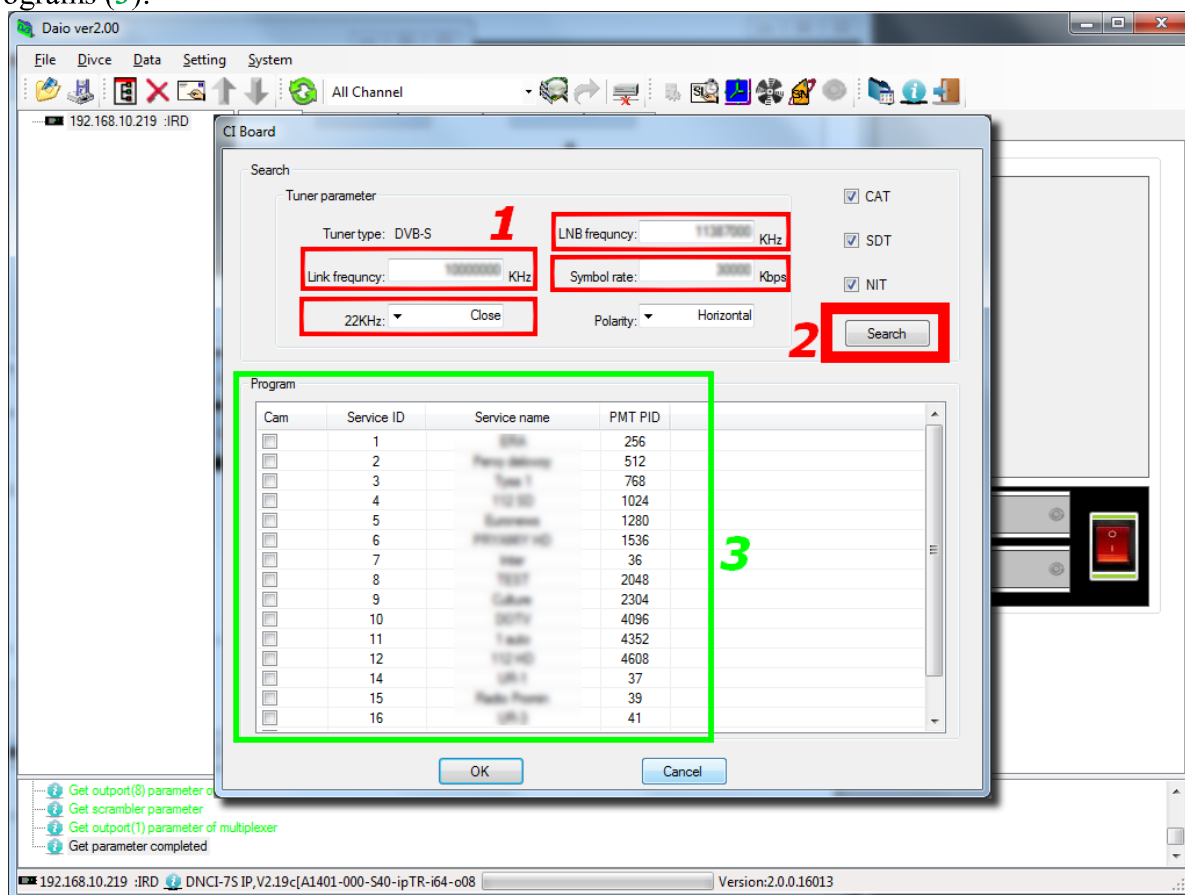


Receiving SAT signal

For receiving SAT signal and searching channels in the stream open tuner window, for example, the following:

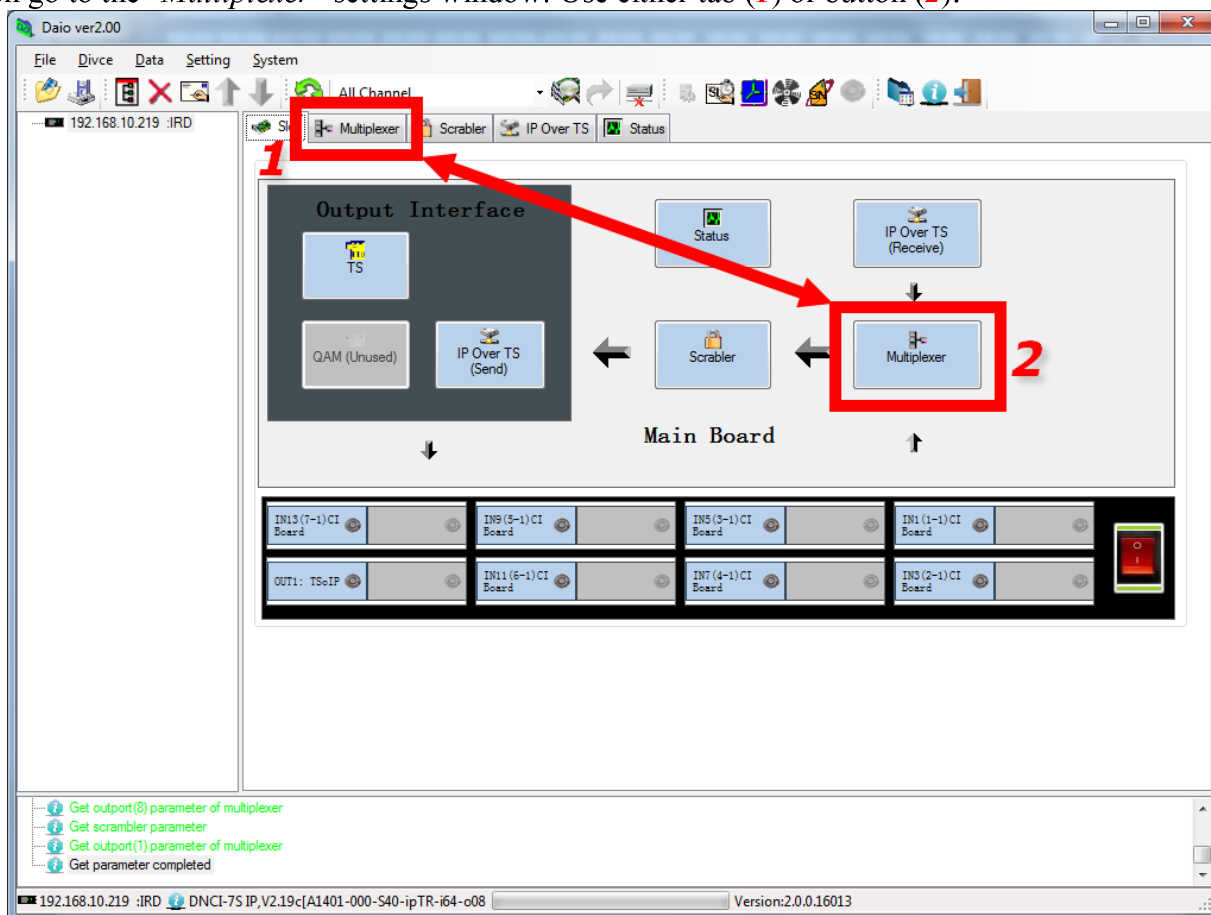


and fill all necessary parameters of SAT signal (1), click button "Search" (2). After that you'll the list of programs (3):

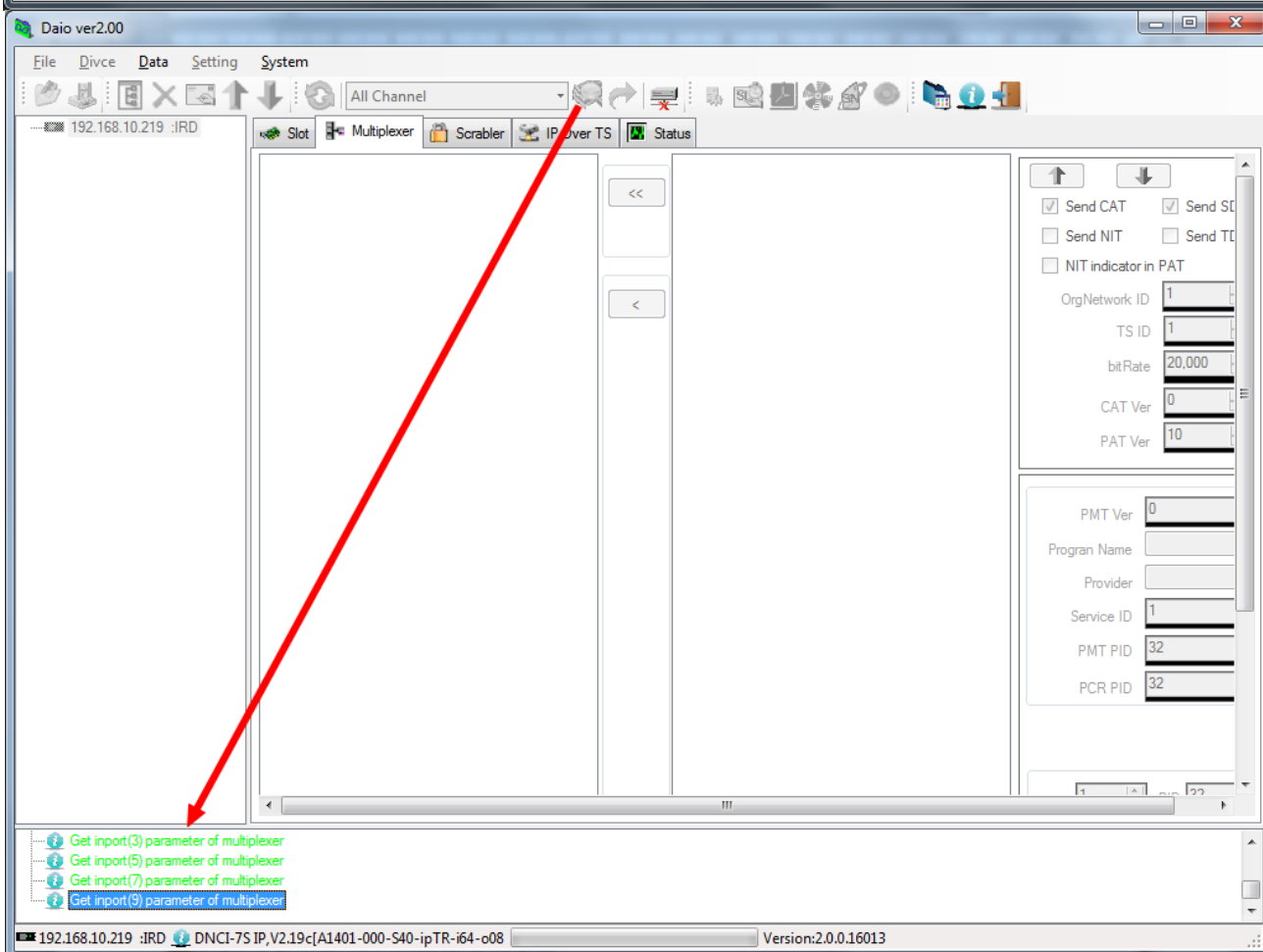
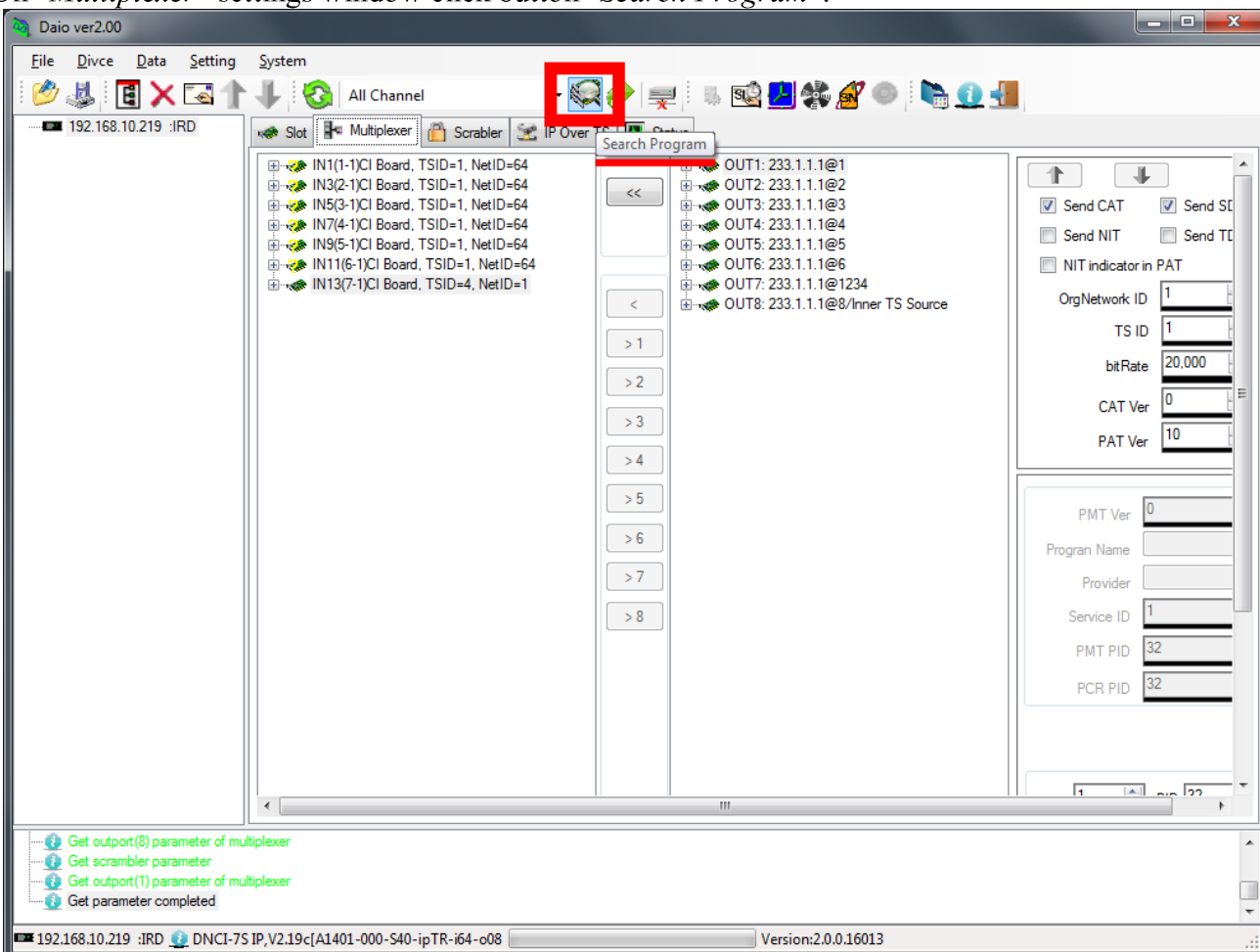


Multiplexer settings

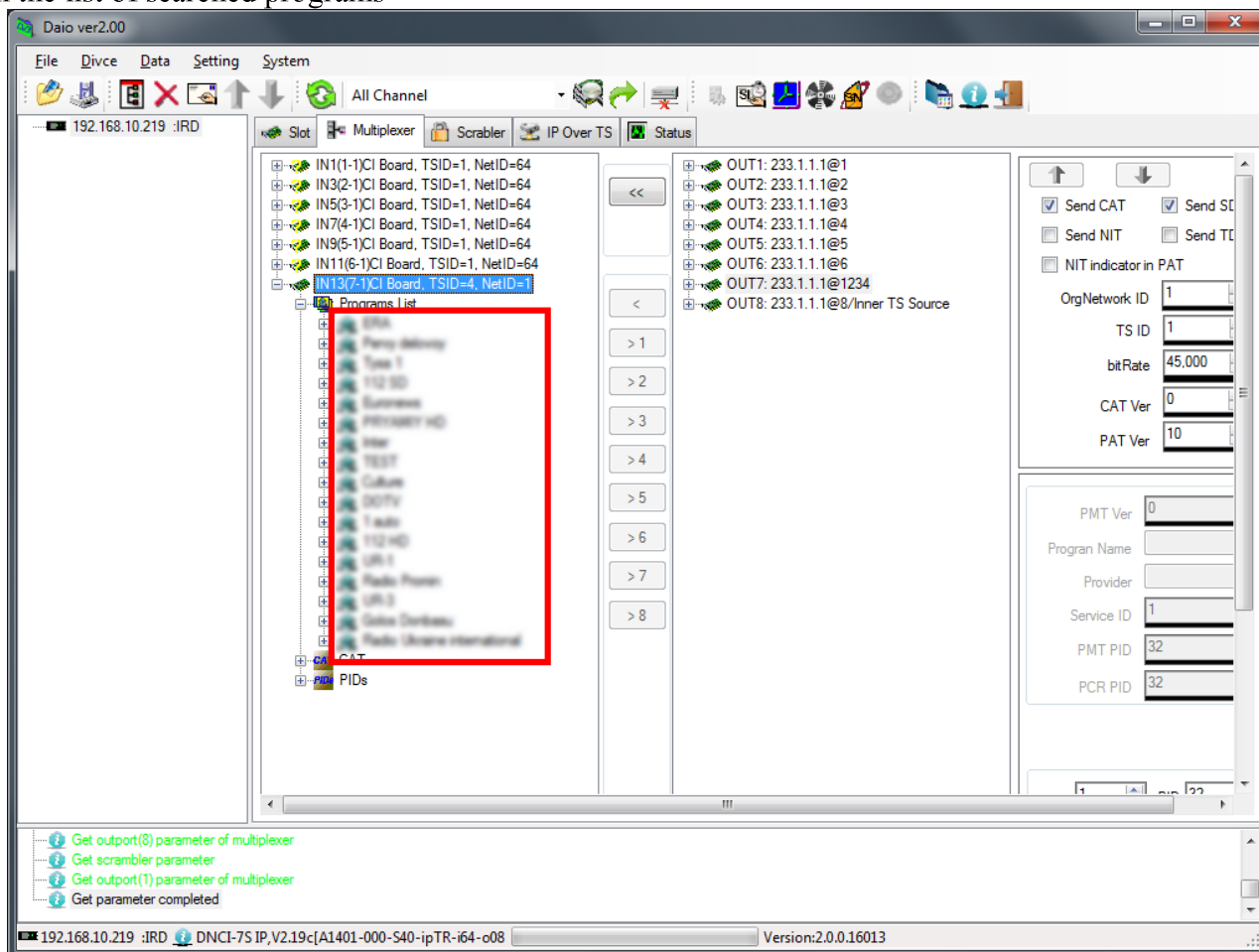
Then go to the "Multiplexer" settings window. Use either tab (1) or button (2):



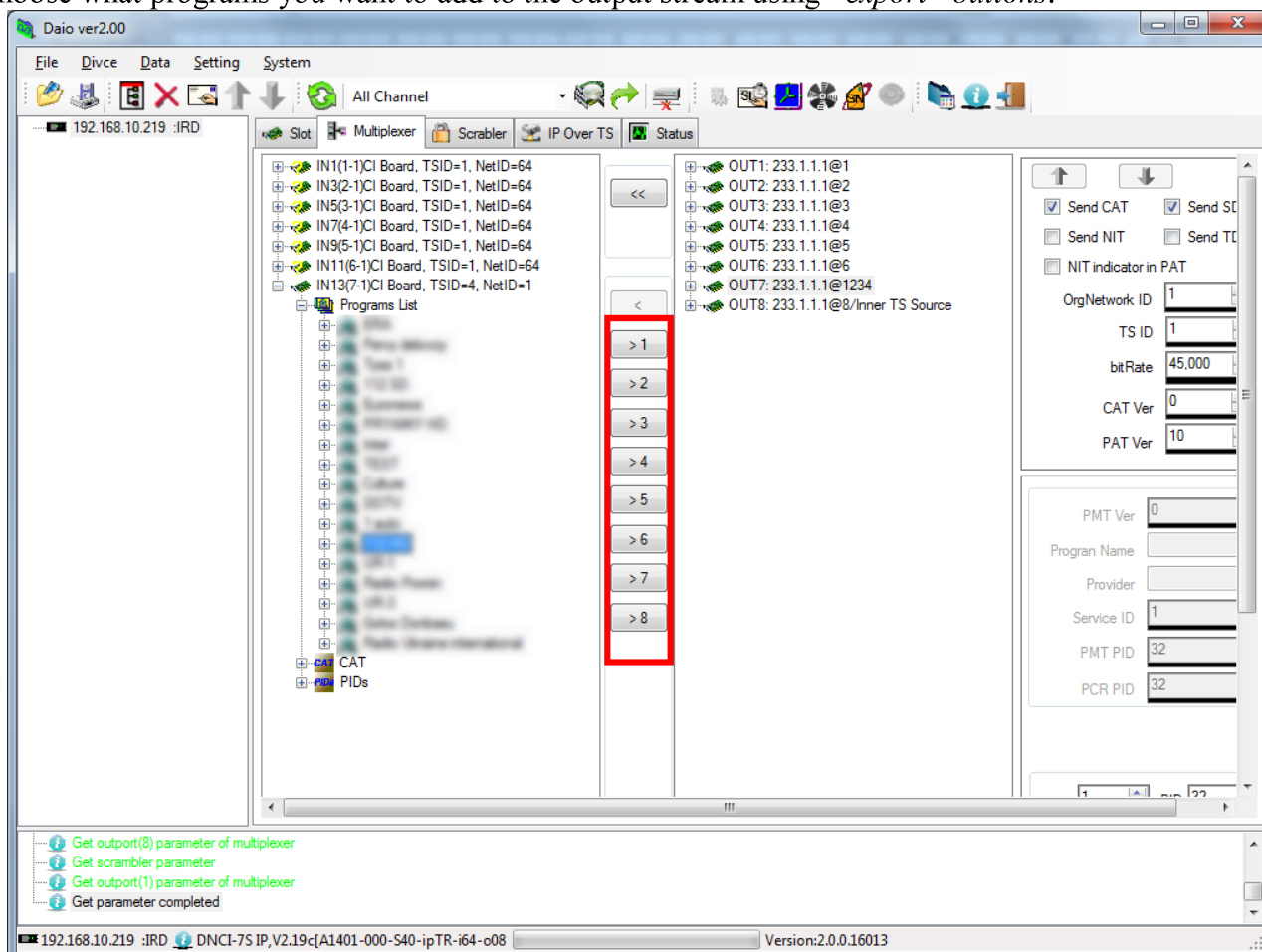
On "Multiplexer" settings window click button "Search Program":



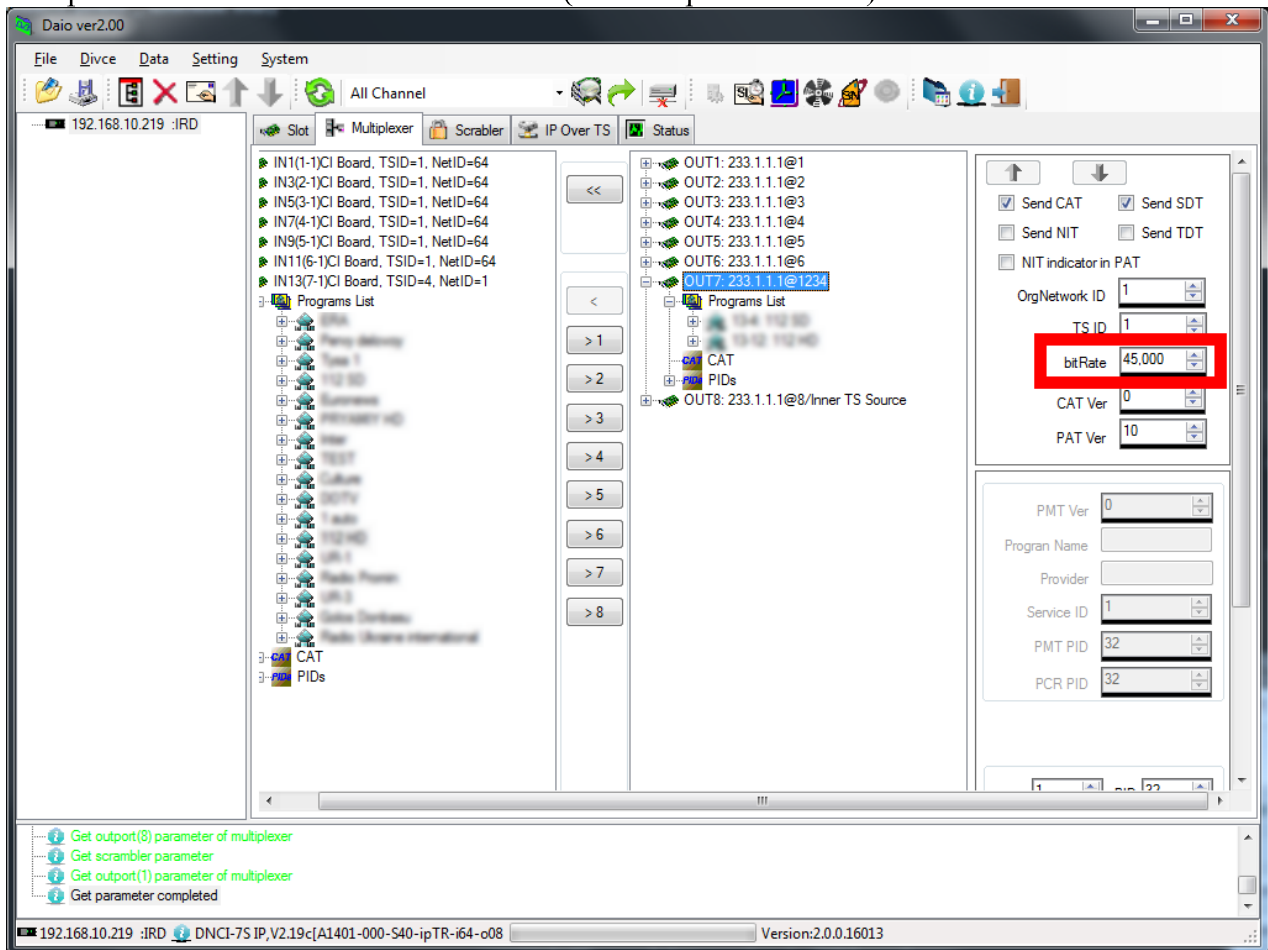
In the list of searched programs



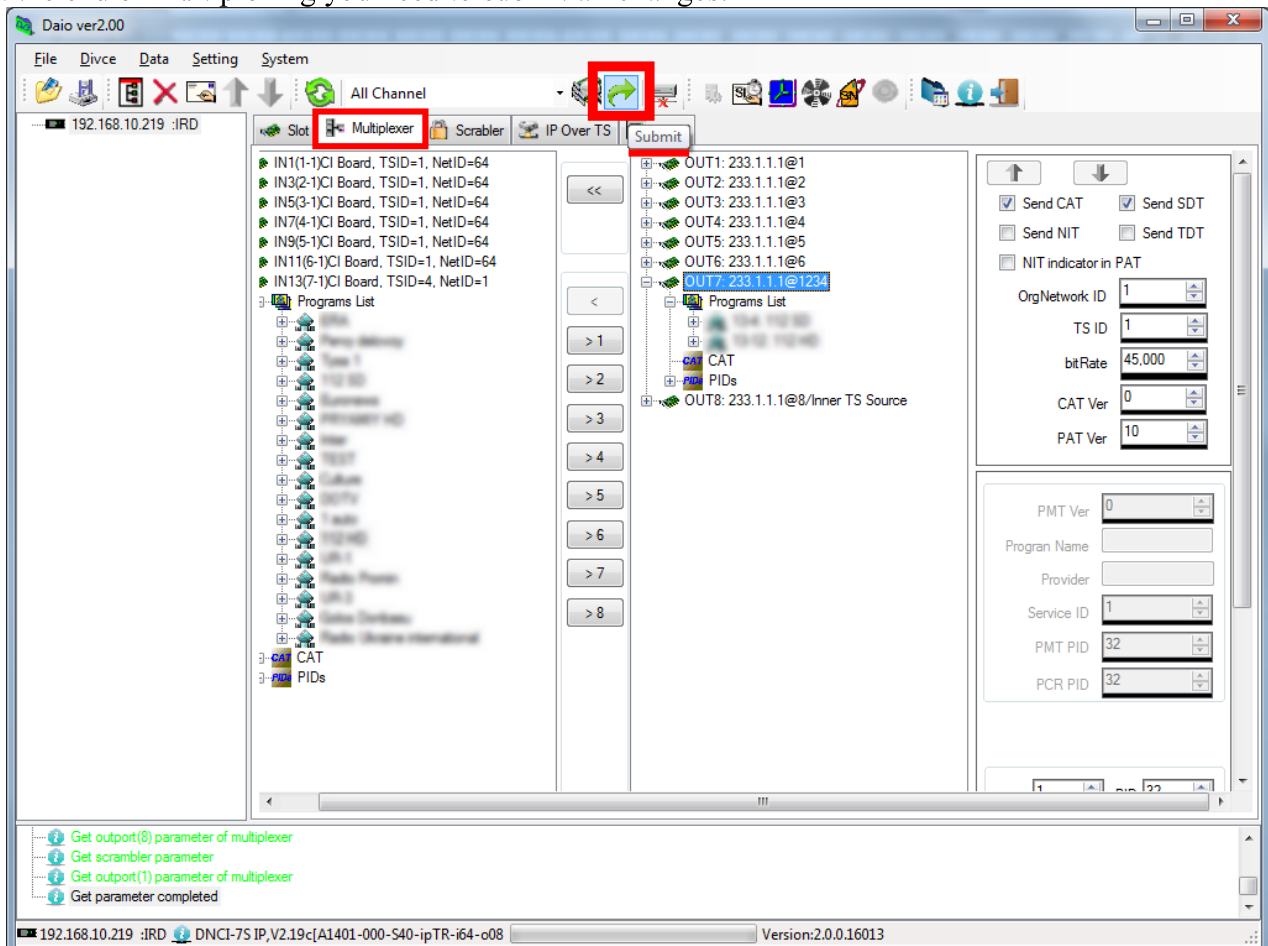
choose what programs you want to add to the output stream using “export” buttons:



It is important to set bit-rate for each channel (around up to 45 Mbit/s):



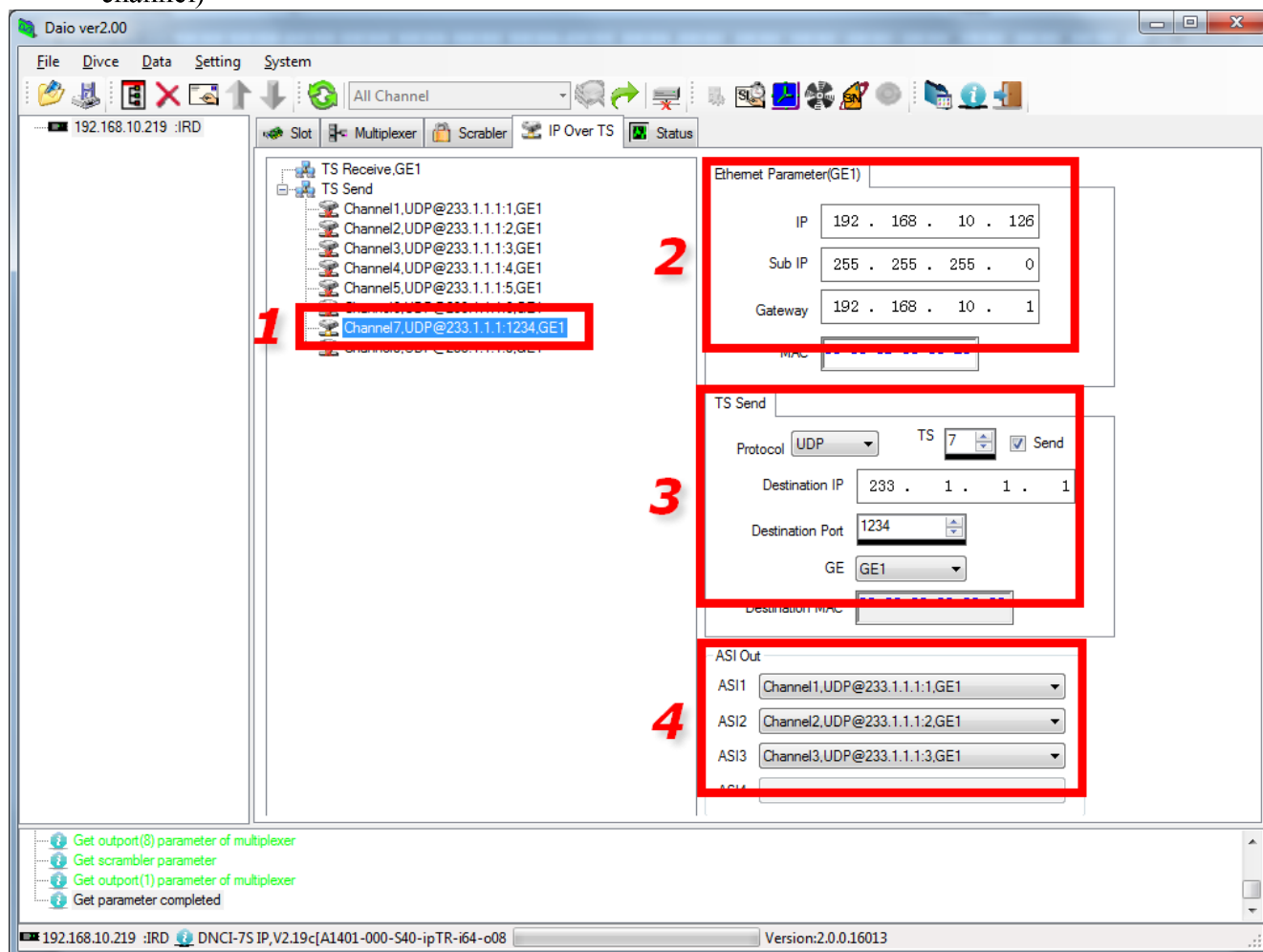
At the end of multiplexing you need to submit all changes:



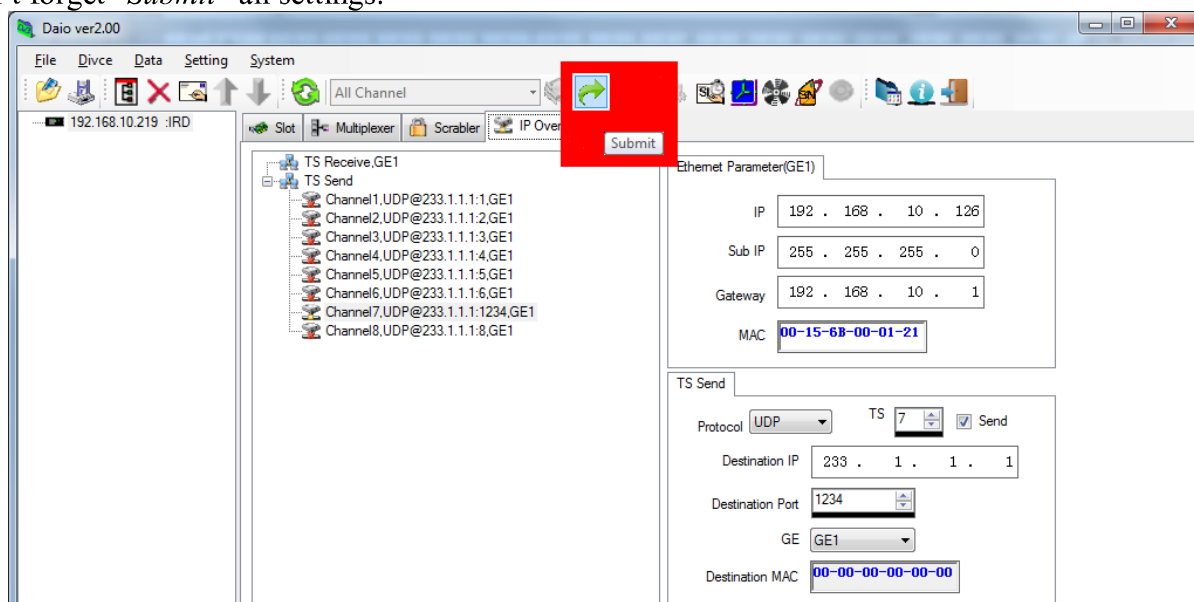
IP output streams settings

On the tab “IP Over TS” you can:

- 1) choose channel for settings;
- 2) set parameters of IP streaming port, its address (it must be located in the same subnetwork as devices which will receive IP streams);
- 3) set parameters of each IP channel (activate/deactivate (checkbox “Send”), set destination IP address, port, protocol);
- 4) set parameters of ASI outputs (IRD has three ASI outputs. Parameters of ASI outputs will be equal to the chosen IP streams. You need to set what ASI output will correspond to which IP channel)



Don't forget “Submit” all settings:



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