



iRidium GUI Editor  
graphical user interface editor  
actual version: 2.2

iRidium GUI Editor included in  
iRidium Environment for installation  
on  
Windows 7/8 based PC



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## n **iRidium GUI Editor**

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the application for creating control interfaces for automation systems, configuring drivers and equipment used in automation projects and writing custom drivers with the help of [iRidium DDK](#). It is responsible for setting up connection between graphic and driver parts of iRidium projects (iRidium Project).

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For creating unique and user-friendly graphic interfaces in iRidium GUI Editor you can use ♦

[\*\*Sample GUIs for iRidium GUI Editor\*\*](#) ♦

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Before reading the instruction, please take</big>  
[c the training course on working with iRidium GUI Editor](#)  
[online or video](#)</big></a>

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## Sample GUIs for iRidium GUI Editor

On the iRidium mobile web site you can get ready visualization interfaces. On their basis you can set up control of any iRidium supported equipment:

[Download sample iRidium GUIs](#)

[↑ Back](#)

## Solving Problems of GUI Editor Work

⚠ If Emulator of iRidium GUI Editor doesn't control the set up equipment, check that the license for Emulator is added in Tools > Options. [Read more >>](#)

⚠ If GUI Editor works slowly and consumes much memory, check that you work using the render DirectX in Tools > Options > Showing. [Read more >>](#)

⚠ If iRidium GUI Editor cannot be launched and writes "List index out of bounds (1)" - go to the register (Execute > regedit) and remove HKEY\_CURRENT\_USER\Software\iRidium mobile Ltd.\iRidium\2\GUI

⚠ If at project Emulation all fonts suddenly disappeared it is possible that you renamed or moved somewhere the initial project file. If you try to save such a file the fonts can be damaged. In this case you have to open the \*.irpz project as a ZIP archive and delete the Fonts folder in the archive. At the next launch everything will be all right.

★ If you cannot find a link to the stream from the IP-camera or DVR, use [open resources](#). [Read more >>](#)

★ You opened one popup and the other one closed automatically. It is how Popup Groups work in the alternative tree of pages. [Read more >>](#)

★ You created Static List but buttons cannot be pressed when scrolling it. Use the Release event instead of Press and try not to use Trigger Button.

★ The command from the Move event is sent too often. Add Delay(100) ms before it and the command will be sent once in 100 ms. You can also select another interval. [Read more >>](#)

★ You wrote a text in the item but it is not shown. Check that you write the text in the required State of the item and the text color is not transparent (see Text Color > the slider to the right: 255)

★ You output the value on the item but it is shown as 0.00000. Change the tag "In Text" when assigning to the graphic item to In Value. In the text field write \$V or another template. [Read more >>](#)

★ You assigned a command to the button and it doesn't work. Make sure that the events Active Touch or Bounding Box are indicated in the button settings (General > Hit). If you indicated Pass Through - the button will be "transparent", non-clickable. [Read more >>](#)