1. Setup and Installation of applications in the device

1. Connect the device to the WiFi Network via android settings
2. Download and unzip the file to your computer
3. Connect to Panel (In terminal / cmd etc) While holding down the Shift button, right-click in any empty place of the folder. Open the command window. To connect to the device, enter the command with the device address:

adb connect 192.xxx.xxx.xxx

4. To install the application on the device, download the Apk file of the application to the downloaded folder and paste the name of the Apk File into the command:
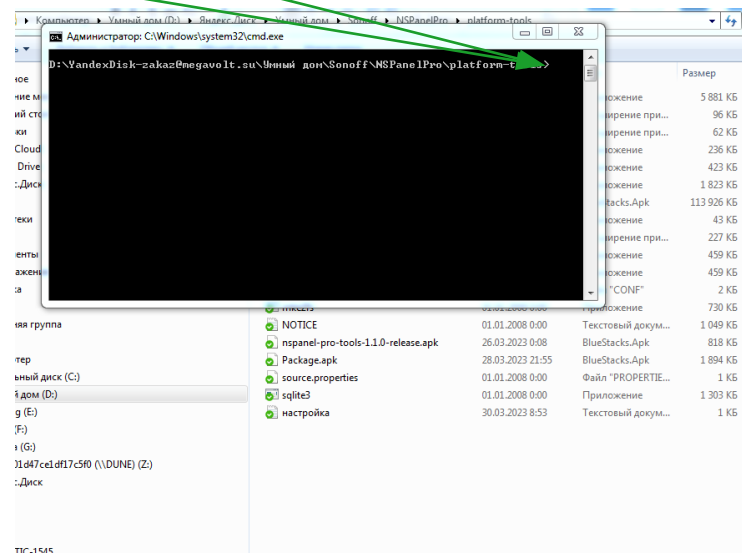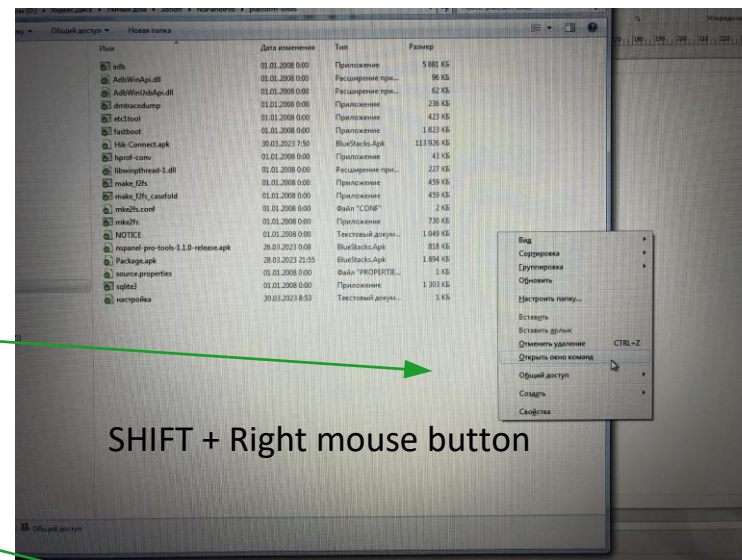
adb install "file name.apk"

and paste the command into the terminal window

5. To launch MegaFlex Into startup, you need to select the MegaFlex application in the "Target Home Launcher" program.
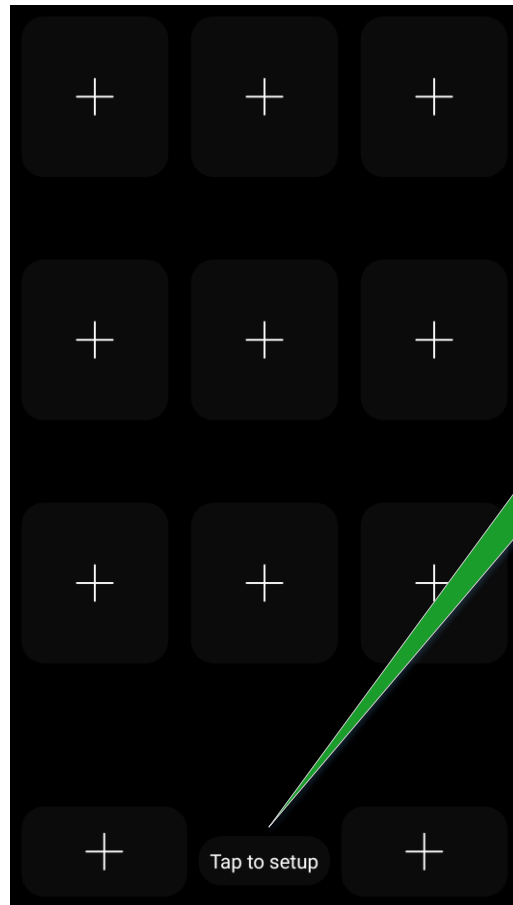Only the command:

adb shell monkey -p l.l 1

 will help you to go to settings or to the desktop after startup

SHIFT + Right mouse button

MegaFlex Setup Instructions

2. Setting up buttons

Icon and name

Button name

HTTP Get Command when a button is briefly clicked, for example: http://login:password@192.168.1.55/dev/sps/io/Temperatere/state

1.Hold the button, enter the settings mode
2. Short press, exit settings

The switch for displaying the response in the button from the command in the line above.

Name
1
e.g., Device

Address
2
e.g., http://127.0.0.1/

Show click response

Address repeat
3
e.g., http://127.0.0.1/

App package
4
e.g., com.example.youtube

Apply click response as

Tap to setup

Может быть заполнена только одна строчка из двух или №3 или №4

Only one of the two lines can be filled in, or No. 3 or No. 4

The name of the application to launch when the button is clicked. Application for determining names: "package name viewer"

Selecting the place where the response will be displayed during the periodic survey from field No. 3

The switch to enable the survey

Polling interval

HTTP Get Command when the button is pressed for a long time

Icon Selection

Save button

Left screen:

(3) Address repeat

e.g., http://127.0.0.1/

(4) App package

e.g., com.example.youtube

(5) Apply click response as

Repeat send

(6) Interval millisecond

e.g., 1000 = 1 second

(7) Long click address

e.g., http://127.0.0.1/

Icon
(8) ADD_1

Button background

Right screen:

Address repeat

e.g., http://127.0.0.1/

App package

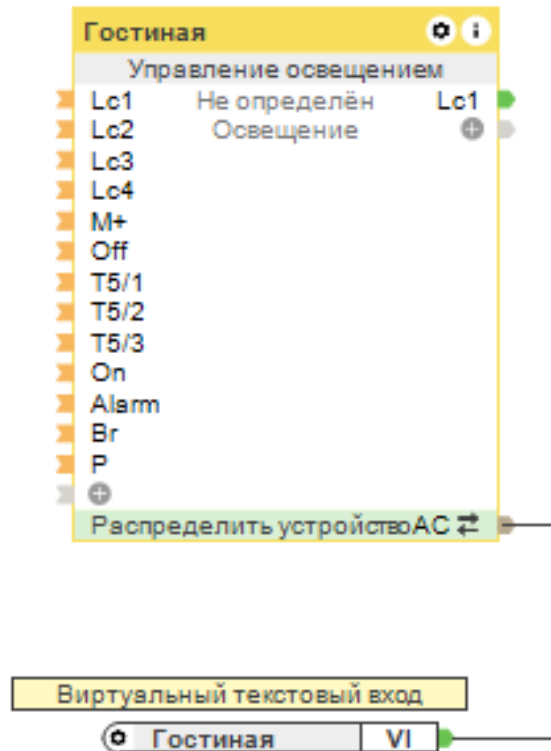e.g., com.example.youtube

(5) Apply click response as

NONE

NAME

SECOND_TEXT

CONFIGURABLE_TEXT
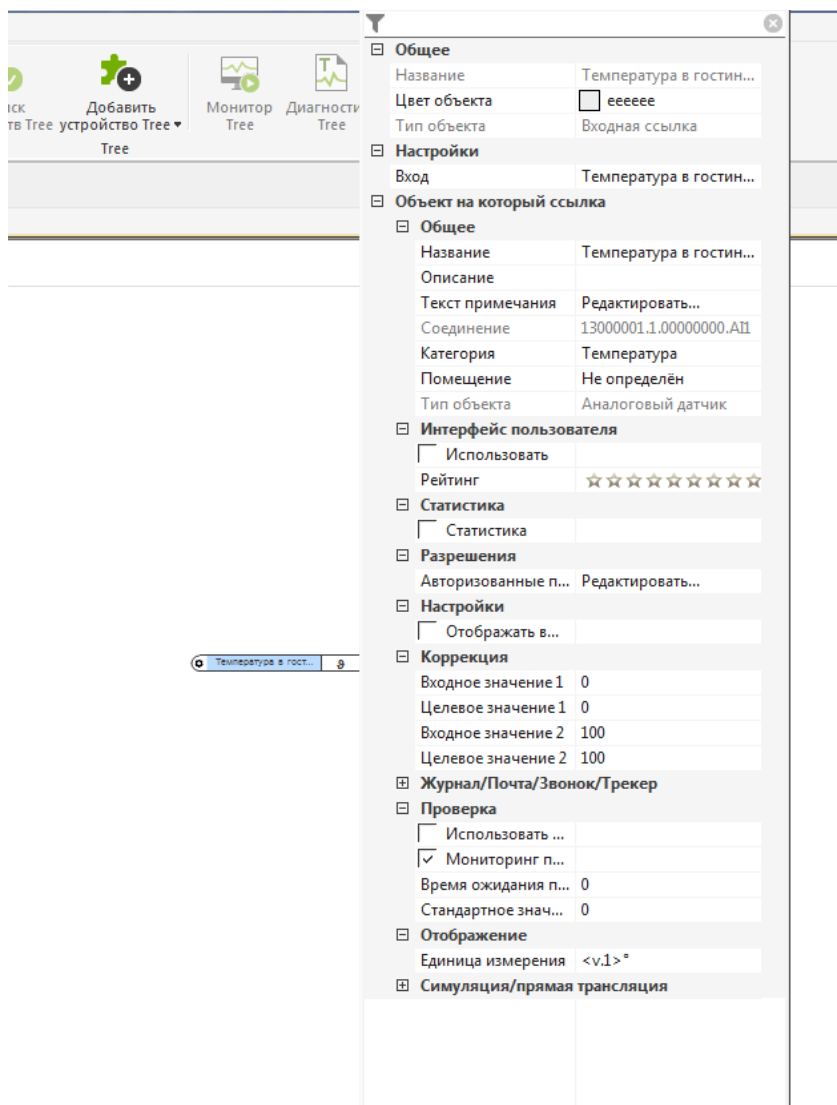
Examples of HTTP GET Commands Loxone

Management:
Example of a command to supply a pulse to the Lc1 input of the lighting unit:
https://login:password@192.168.1.3/dev/sps/io/Living room/SET(Lico;Lc1;Pulse)

description of the command
https://login:password@192.168.1.3/dev/spc/io/name of the virtual text input/
Set(abbreviated name of the functional block; name of the input of the functional input; pulse)

Примеры HTTP GET Команд Loxone

Status:
Example of a command to read the Input/output status:
https://login:password@192.168.1.3/dev/sps/io/Living room temperature/state

description of the command
http://login:password/address mini servers/dev/spc/io/Login name.output/state

Examples of HTTP GET Commands Loxone

All control commands are similar to the commands in the Touch Pure Flex settings, you can peek there)

API Command Generator

Function Block	Lighting Controller (Lico) ▾
Input	Lc1 (Light circuit 1) ▾
Command	SET ▾

Value   pulse

SET(Lico;Lc1;pulse)

Save   Cancel

SET

Sends a defined value to an input of a function block.

Syntax

SET(Function Block; Input; [Value])

- **Function Block:** Abbreviation of the function block to which the command should be sent.
- **Input:** Abbreviation of the input to which the command should be sent.
- **Value:** Value to be sent to the input of the function block. If the field is left empty, the value is taken from the Touch Flex Button. Possible values:
  - pulse: Sends a pulse when pressing the button on the touch flex.
  - On: Sends a 1 when pressing the button on the touch flex.
  - Off: Sends a 0 when pressing the button on the Touch Flex.

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