



SMART TV



CONTROL YOUR HOUSEHOLD THROUGH TV!

FIRST APPLICATION FOR SAMSUNG SMART TV

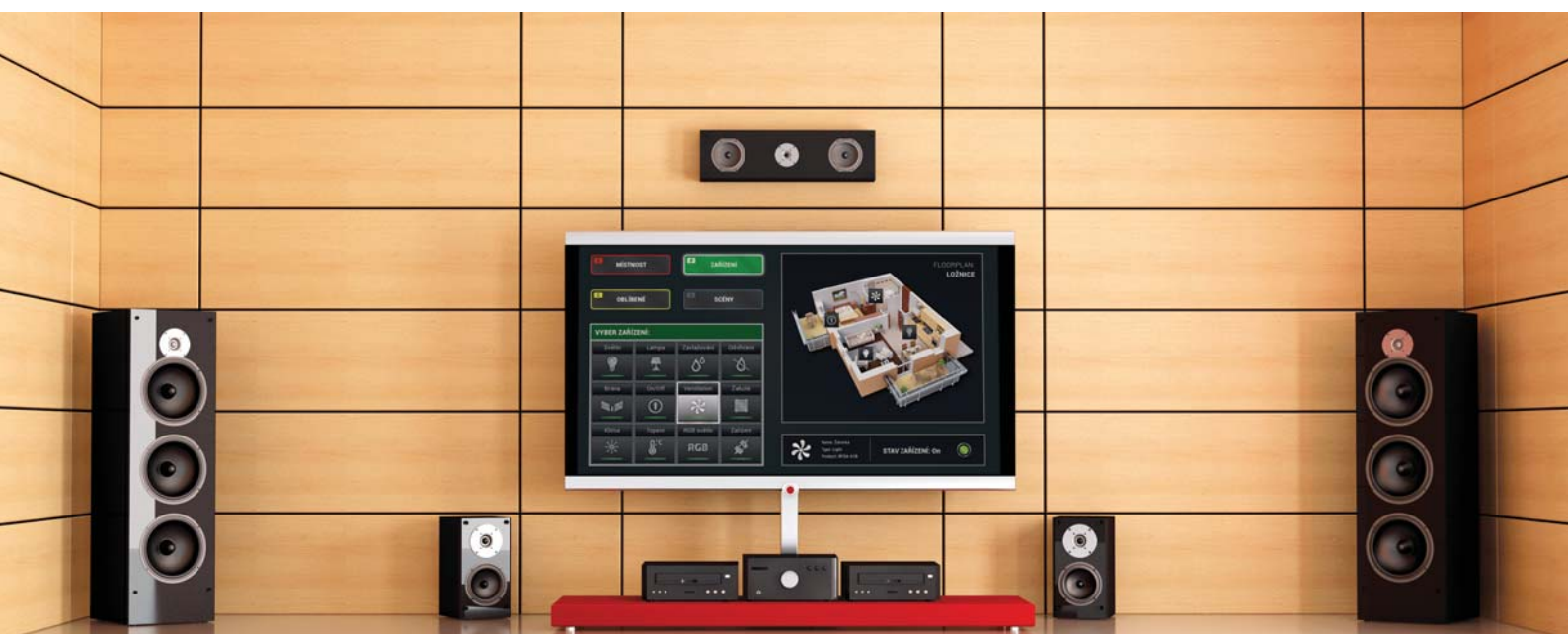
INSTALLATION MANUAL

for the application iNELS Home Control



CONTENTS

1) Introduction	3
2) Configuring eLAN RF.....	3
3) Loading application into the TV	3
4) Setting IP address in the TV	4
5) Setting up the eLAN RF via the Smart TV application	4
5.1) Floorplan.....	4
5.2) Rooms.....	5
C - Configuration	5
A - Favorites.....	7
B - Scenes	7
D - Other	8
6) Controlling RF devices	9
A - Room.....	9
B - Devices	9
C - Favorites	9
D - Scenes	9



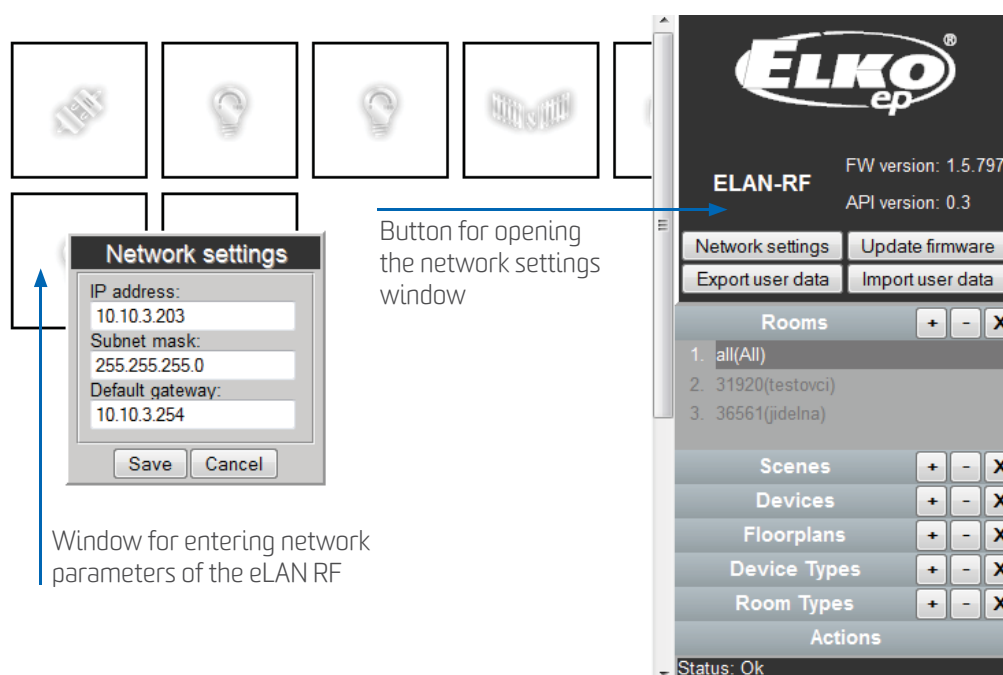
1) INTRODUCTION

The applications iHC-TVC (for Samsung television) are designed for comfortable control of the RF Control electrical installation using your television. This is an RF Control system accessory, and as a part of the iNELS Smart Home Solution, its elegance blends in with any modern home. The menu is divided into clearly structured sections in which the icons indicate individual functions. Here you will also find fast access to your favorite functions.

Thanks to iHC-TVC (the „application“), you can perfectly control the functions of your wireless RF Control electrical installation. You thus keep complete control over your home lights, appliance switching and heating, etc.

2) CONFIGURING ELAN RF

Set the network parameters of the eLAN RF using its web interface, where you will go by entering the IP address of the eLAN RF (default 192.168.1.1) in your browser. Then click on the icon Change TCP/IP. A window opens for entering the network parameters.



3) LOADING APPLICATION INTO THE TV

- Connect your TV to the network via Ethernet cable or Wi-Fi to which the set up eLAN RF is also connected.
- In your TV's SMART browser, search for the application by entering „iHC-TVC“, then install it in the TV.

4) SETTING THE IP ADDRESS OF THE ELAN RF IN THE TV

Note: For all control, settings and movements in the application, use the buttons and arrows on your remote control.

After the main display in the application comes up, press the **Play** on your remote control. Then press the **D** button on the main screen, enter the IP address of the eLAN RF and the port (80). Then go back by pressing the **Return** button.



5) SETTING UP THE RF ELAN VIA THE SMARTTV APPLICATION

Switch to the configuration using the **Play** button.

5.1) Floorplan

To add images (floorplans), use the web interfaces of the eLAN RF.

Browse available floorplans using the arrows. (Stop browsing the floorplans by pressing the **Return** button.)



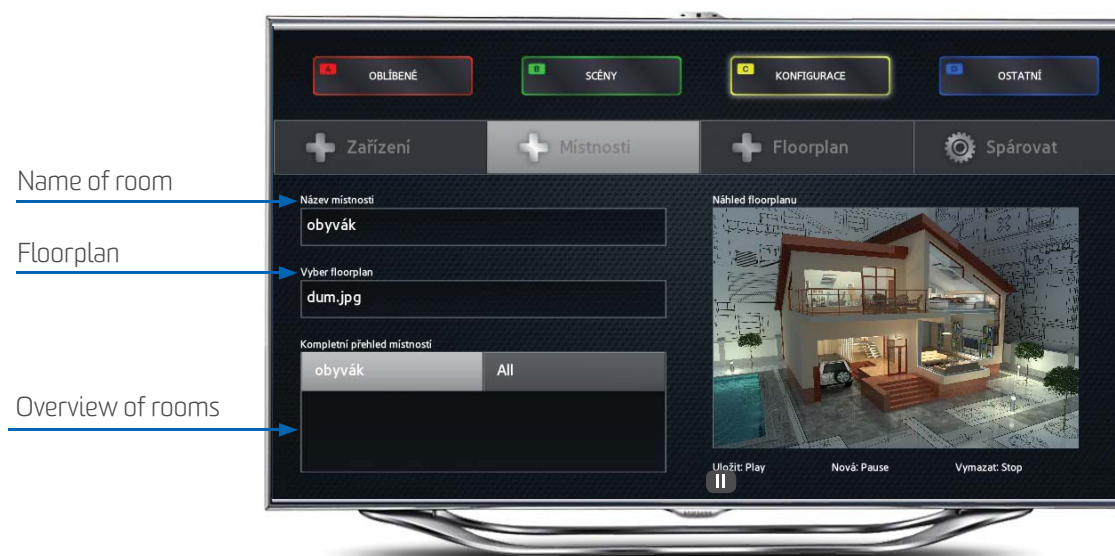
5.2) Rooms

To create a new room, press the *Pause* **⏸** button .

Use the arrows to navigate to the field „Name of room“ and press *Enter* **⏏**. Using the keyboard that appears, write the name of the room and press *Return* **↵**.

Then use the arrows to navigate to the field „Floorplan“. Press *Enter* **⏏** and select the required floorplan.

Save the visited room by pressing *Play* **▶**.



After pressing *Enter* **⏏** above the existing room, you can modify the room. Remove the room by pressing *Stop* **⏹** .

Leave the room configuration by pressing *Return* **↵**.

K KONFIGURACE

To move within the configuration tab, also use the arrows, the *Enter* **⏏** and *Return* **↵**.

▪ Devices

To configure a new RF device, press *Pause* **⏸**.

Use the arrows to navigate to the field „Name of device“ and press *Enter* **⏏**. Write the name of the device using the keyboard and press *Return* **↵**.

At the field „Actuator address“ press *Enter* **⏏** write the address of the actuator and press *Return* **↵**.

Na políčku „Typ aktoru“ stiskněte *Enter* **⏏**, vyberte typ a stiskněte *Return* **↵**. The actuator address is a hexadecimal number printed on the actuator.

At the field „Type actuator“ press *Enter* **⏏**, elect the type and press *Return* **↵**. You can find the type designation on the actuator. Press *Play* **▶** to save the device in the eLAN RF.

Note: If you have the actuator RFSAI-61B, select RFSAI-61B (they are the same). At the field „Type of device“ press „Enter“, select the type of device connected to the actuator and press „Return“. If the corresponding device is not listed, select „Appliance“, i.e. the universal switching device type.



By pressing **Enter** above the existing device, you can modify this device. Remove the device by pressing **Stop** . Exit device configuration by pressing **Return** .

■ Pairing – adding devices into individual rooms

Using the up/down arrows, select the room into which you want to add a device and press the arrow to the right. Select the device you want to add to the room and confirm by pressing **Enter** . Using the arrows, place the device on the floorplan and once again confirm by pressing **Enter** . Remove the device from the room by pressing **Enter** , if you are have just moved to it. Return to the room by pressing the left arrow. Return from pairing rooms and devices by pressing **Return** .










A FAVORITES

Select the devices you want to include as favorites using the arrows and confirm by pressing *Enter* .



B SCENES

Press *Enter*  in the field „Name of scene“, using the keyboard, enter the name of the scene and press *Return*  to exit. Use the buttons   for switching between the left and right part of the display. On the right part add the device into the scene, and on the left part, set the desired action for each device by pressing *Enter* . Save the scene by pressing *Play*  and delete by pressing *Stop* .





D OTHER



Use the buttons and arrows on your remote control to move between items.


Video cameras

To configure a new video camera, press the *Pause*  button.

In the field „Video camera name“, press *Enter* , write the name of the video camera using the keyboard and press *Return* .

In the field „Video camera address“, press *Enter* , write the IP address of the video camera using the keyboard and press *Return* .


In the field „Video camera type“, press *Enter* , select the type of video camera and press *Enter* .

In the field „Log-in name“, press *Enter* , write the log-in name using the keyboard and press *Return* .

In the field „Password“, press *Enter* , write the password using the keyboard and press *Return* .


Follow the instructions of your video camera manual to set the log-in name and password.

Axis video cameras are supported.

Save the video camera by pressing *Play* .

You can delete the video camera by pressing *Stop* .



Exit video camera configuration by pressing *Return* .

Controlling RF devices

Wait until data from the eLAN RF is written into your application in the TV.

Use the colored letters **A, B, C, D** on your remote control to navigate between screens.

A Room

Here you will see a selection of rooms, if you have them entered.

Devices are divided into the rooms: If the device is in no room, it cannot be seen or controlled.



Using the arrows, select the room, and by pressing *Enter*  or **B** switch to controlling the device.

B Devices

Here you see devices in the selected room.

Move to the device you want to control.

Do this as follows:

- **Switches** - press *Enter*  to switch the device.
- **Dimmed light** - use the volume control buttons „+“ and „-“ to control brightness
- **RGB light** - use the volume control buttons „+“ and „-“ to control brightness and the number buttons to select a color.
- **Blinds** - press *Enter*  to draw the blinds up or down.

C Favorites

Control the device the same as in the previous case.

A group of devices is found here selected for this specific television.






D Scenes

Press *Enter*  to start the selected scene.



Video cameras

Press *Stop*  from the main screen to navigate to camera control.

Use the arrows to control camera movement, the buttons   to zoom in and out, the buttons  and  are used to switch between video cameras. Exit video camera control by pressing *Return* .

