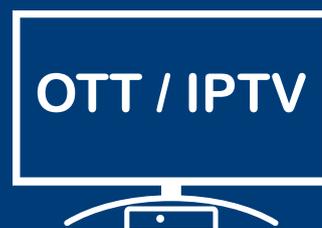


EDISION[®]



ping

Full HD Linux OTT IPTV Receiver



User's Guide





The CE certificate of the product is available on our webpage, by visiting this link: <https://www.edision.gr/en/support>

Contents

▶ Safety	4-5
▶ Remote control	6
▶ Description	7
▶ Technical Data	8
▶ Installation	10
Language	10
Network Settings	10
Software Upgrade	11
AV Settings	12
Time Settings	12
Hotkey Settings	13
Parental Control	13
Information	13
▶ Move Apps	14
▶ Menu	14
Vimeo	14
Stalker	15
YouTube	15
Web TV	16
More Apps (Dailymotion, Xtream).....	16 -17
Media Player	17
Weather	18
Shoutcast	18

► Important safety instructions

- 1) Read these instructions.
- 2) Keep these instructions in a safe place.
- 3) Follow all warnings.
- 4) Follow all instructions.
- 5) Do not use the device near water.
- 6) Only clean with a dry cloth.
- 7) Do not use near heat sources, such as radiators, heat accumulators, ovens or other devices (including amplifiers) generating heat.
- 8) Only operate this product with the type of power source indicated on the label. If you are unsure about the type of power supply you use at home, ask your electricity supplier. Disconnect the device from the mains before maintenance or installation procedure.
- 9) Protect the mains cable from damage.
- 10) Only use auxiliary devices/accessories specified by the manufacturer.
- 11) Unplug the device during thunderstorms or extended periods of non-use.
- 12) All maintenance work should be carried out by qualified service personnel. Maintenance is required if the device was damaged in some way, including the damage to the mains cable or mains plug, if the device was exposed to liquids or moisture, was dropped or does not function properly.
- 13) Make sure that the ventilation slots are always unobstructed.
- 14) Attention should be paid to the environmental aspect of battery disposal.
- 15) Only use the device in moderate climate.

WARNING: In order to avoid the risk of fire or electric shock, do not expose this device to rain or moisture.

WARNING: The batteries may not be exposed to excessive heat, such as direct sunlight, fire, etc.



This symbol indicates that there is risk of electric shock.



This symbol indicates that the operating instructions contain important operating and maintenance instructions.



This symbol indicates that there is a double insulation between voltage and user accessible parts between the product.



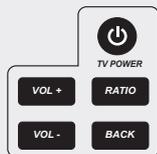
This symbol on the product or in the operating instructions indicates that the electrical or electronic device must be disposed of separately from household waste at the end of the service life. Separate collection systems exist for recycling.

For further information, please contact your local authorities or your dealer where you purchased the product.

► Remote Control



ADJUSTMENT OF TELEVISION FUNCTION



Your set-top-box remote control has 5 learning-function keys, in the up right hand side TV keypad panel area. Each one can be used accordingly as the following example:

1. Turning your TV set ON/OFF **[TV POWER]**
2. Selecting screen RATIO **[Auto, 16:9, 4:3, etc]**
3. Increasing/decreasing volume **[VOL+ , VOL-]**

4. Command confirmation **[BACK or EXIT]**

The other 48 keys are for the control of the EDISION set-top-box.

- Press **[TV POWER]** key in the up right hand side TV keypad panel area continuously for 5 Sec. until the LED lights up and keep lighting, then release the key. This means the remote control is in the learning mode.
- Within 10 seconds, press the key in the original TV IR control, which needs to be learned, for example the **[POWER]** key, then the red LED is flashing. It means this button is ready to receive the learning signal.
- Aim the emission port of the original TV remote control at the front at the emission port at the front of your set-top box remote control (distance between these two ports has to be about 2~3 CM).
- Then press the key which is to be learned in your original TV remote control, for example the **[POWER]** key of your original TV remote control continuously for 3 seconds. If the red LED flashes quickly for three times and keep lighting, it means the set-top box remote control has succeeded in receiving the signal and you have completed the learning procedure of ON/OFF **[TV POWER]** key.
- Then release the **[POWER]** key of your original TV remote control.

If the copying procedure fails, the red LED will blink and stay OFF. In this case please repeat the procedure.

For the next programmable function, please repeat steps 1 to 3:

- Selecting screen ratio with RATIO **[Auto, 16:9, 4:3, etc]**
- Increasing/decreasing volume **[VOL+ , VOL-]**
- Command confirmation **[BACK or EXIT]**

Now you can operate your TV with the 5 programmed by you keys of your set-top box remote control. During the operation, the LED will flash to indicate that the signal is transmitted!

- Power**
Switches between operation and standby
- < (PREV)**
Return to the previous channel/service or move to the end of the Service List or the Play List
- Help**
This provides users with a quick guide of using Edision Ping
- Menu**
Open main menu & select sub menu using by navigation buttons
- EXIT**
Close and return to the previous menu and screen
- TV / RADIO**
Switch to TV mode.
Switch to Radio mode
- COLOR BUTTONS**
Activates certain menu functions.
Usage instructions are shown in each OSD menu
- Audio**
Select an audio track and a sound mode
- PLAY**
Starts timeshift if available
- REC**
Activates immediately recording-option
- NUMERIC KEY (0-9)**
Control the numerical operation and change the Channel/Service number directly
- > (NEXT)**
Go to the next channel/service or move to the beginning of the Service List or the Play List
- TIMER**
Start timer function
- INFO**
Displays the Electronic Program Guide (EPG) information if provided
- EPG**
Displays the Electronic Program Guide (EPG) information if provided
- Mute**
Mutes or unmutes the audio temporarily
- TEXT**
Switch between the teletext and TV modes
- SUBTITLE**
Display the subtitle language list

► Description

Front Panel

- ① Infrared sensor for the reception of remote control commands



Back Panel

- ② HD OUT: Connection to an HDTV quality TV
- ③ S/PDIF: Audio interface for amplifier/audio console
- ④ AV OUT: For broadcasting video and sound signals (optional)
- ⑤ ETHERNET: Ethernet port RJ45 10/100 Mbps
- ⑥ Connection for an adapter (DC 5V/2,0A)



Subpage

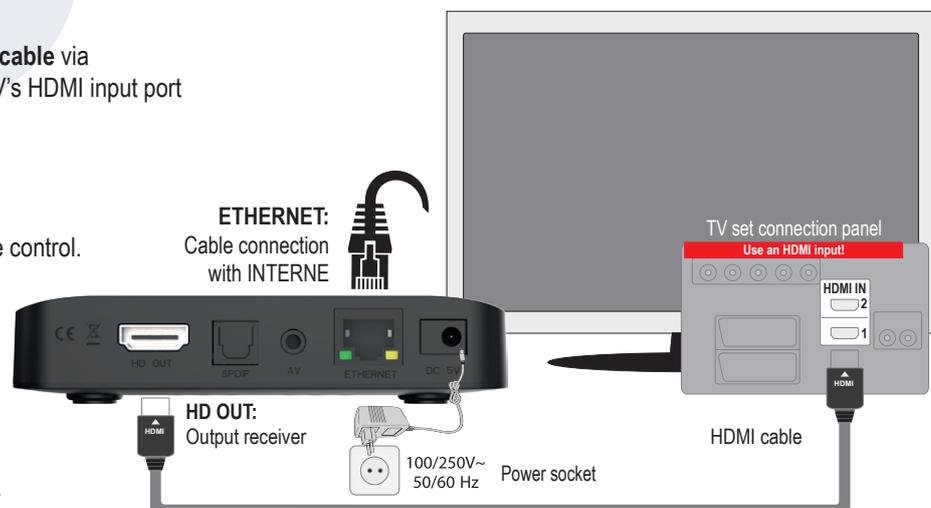
- ⑦ IR IN: Infrared connection port (optional)
- ⑧ USB: Connection for USB storage devices



Connecting and switching on

Note: For the proper function of the OTT receiver, the suggested internet connection must be with Ethernet cable, at **10Mbps** and more.

- Connect the receiver using **HDMI cable** via the HD OUT output port to your TV's HDMI input port
- Connect the receiver via the input **ETHERNET** with network cable.
- Insert the batteries into the remote control. Notes on the remote control can be found on the back of these instructions.
- Connect the receiver to the power supply.
- The receiver starts with the BOOT process and is operational within a short time



► Technical Features:

- Type: Full HD OTT IPTV Receiver
- H.265 HEVC decoding support
- Resolution: 576i, 576p, 720p_50, 720p_60, 1080i_50, 1080i_60, 1080p_50, 1080p_60 & Auto
- Linux Operating System
- 600 MHz Processor
- 1GBit RAM DDR3
- 16MB NAND Flash Memory
- Wi-Fi on Board
- Solid 10/100Mbps Ethernet Network Interface
- Multimedia Player H.265 HEVC
- Subtitle support
- EDIVISION Electronic Program Guide
- Software Upgrade by USB, HTTP & FTP
- Backup Software support
- Hotkey direct buttons for all Applications (5 colors)
- Parental control for Menu & Apps
- Multilingual Onscreen Display
- Free Internet Streaming TV and Radio
- Unlimited IPTV channel memory
- Channel switch in less than 1 second
- Stalker auto start support
- Stalker 8x different MAC addresses support
- Ports: HDMI OUT, SPDIF, AV, LAN, USB, IR, DC 5V
- Universal Remote Control 2in1 for TV & STB
- Power consumption less than 0.5 Watt, in low-power stand-by mode

Applications:

- YouTube
- Stalker TV
- WebTV
- Dailymotion
- Shoutcast
- Weather Forecast
- Media Player
- Xstream
- Vimeo

Front Panel:

- LED indication ON/OFF

Side Panels:

- 1 x Jack to IR
- 1 x USB 2.0 slot

Back Panel:

- Connection TV: 1x HDMI, AV out (jack)
- Video output: 1x HDMI, 1x Analog Video
- Audio output: Optical S/PDIF
- 1 x Ethernet plug
- 1 x DC for Power Supply

Package includes:

- IR remote control 2in1
- 5V 2A external power supply unit
- 2 x «AAA» batteries
- Mini Manual EN/DE/FR/ES/IT/GR

General:

- Dimensions: (WxHxD): 110x110x23 (mm)
- Weight: 0,5 kg
- Color: black
- Warranty: 2 years



During the initial start-up, please, select your language.



► **Installation**

► **Move Apps**



► **Menu**

► **Vimeo**

► **Stalker**

► **YouTube**

► **Web TV**

► **More Apps (Dailymotion)**

► **Media Player**

► **Weather**

► **Shoutcast**



► Installation

Configure your receiver, according to your needs, from the various settings available.



Language

Menu language:

You can select the language in which the menu texts are displayed from here.

Subtitle language:

You can set the language in which the subtitles information will be displayed from here
(*Language must be supported by the program provider*).



Network Settings

Select Network:

Wired Network or WiFi

Info: IP Address, Subnet Mask, Default Gateway, DNS1 and DNS2 are only available if “OFF” indication is selected at “DHCP” point.

DHCP: If you install a DHCP server on your network, you can automatically give an IP address to the receiver. To do this, select

“On”. If you do not use any DHCP on your network, manually enter the corresponding values below.

IP address

Subnet Mask

Default Portal

DNS 1

DNS 2



WiFi:

Press the green button to scan, select WiFi wireless network and enter your password to connect to the Internet.



Software Upgrade

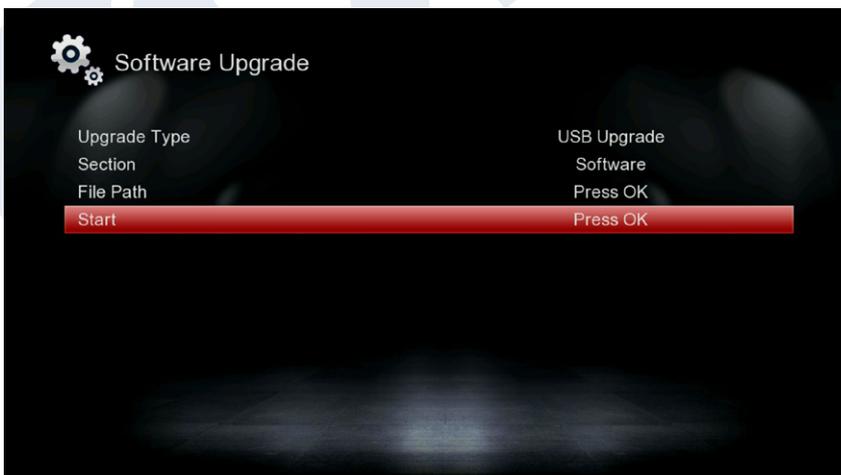
USB upgrade

Basic information: This menu is only available if a suitable USB memory module, which recognized by the receiver, is connected. Otherwise you do not have access to this menu.

A further requirement for “**USB / HDD Update**” is that the corresponding software file is located on the memory module

USB. This file with the “.bin” file extension can be downloaded

through your computer connected to the internet from the website <http://www.edision.gr>. Save the downloaded file to your computer in the USB memory module and insert this module into the USB port of the “ping”.

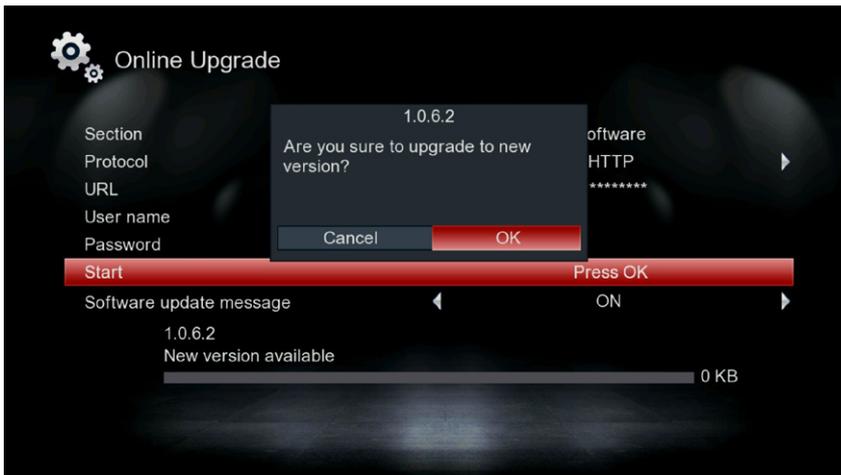


USB Upgrade

File path: Select the upgrade file you wish with the arrows and the OK key.

Start: Once you have selected the software file, use the up / down arrows to scroll to the Start point. Press the OK button to start the update process.

Caution: The software update starts immediately with the OK button pressed and may not be interrupted.



USB Upgrade

Ability to upgrade the receiver OnLine.

Select HTTP protocol and press OK at the beginning to start the update process.

To activate a software update message, select ON.



AV Settings

Display settings:

Standard: Adjust Resolution, Auto, 576i, 576p, 720p_50, 720p_60, 1080i_50, 1080i_60, 1080p_50 or 1080p_60

Ratio: Adjust here the aspect ratio 16:9 or 4:3 of the image

Aspect Mode: Adjust display ratio, Auto, Letter Box or Pan Scan

SPDIF: Adjust optical audio output, AC3 Auto, AC3 decode or AC3 Bypass

Description Tone: Turn the description sound on or off

Transparency: Adjust the menu transparency 0%, 10%, 20%, 30%, 40%, 50% or 60%

OSD Menu Timeout: Set the OSD menu duration from 3sec to 10sec.



Time Settings

Choose between automatic or manual time.

Mode: Automatic or Manual.

Date: Set the date to manual mode only.

Time: Set the time to manual mode only.

Time zone: Select the time zone you are in.

Summer Time: Select ON for summer time and OFF for winter time.

Automatic standby in 3 hours: ON / OFF Function for the Receiver Automatic Shutdown after 3 hours in standby mode.



Hotkey Settings

Immediate operation programming for the colored keys. Select for each colored key your favorite application for the quick access function by clicking the color of your choice from the main menu.



Parental Control

This menu is only available after entering a PIN code. The default password (PIN) is: 0000

Installation Menu or Application Lock:

Here you can select the Installation or Applications menu access lock from the relevant list. If you have selected "ON" under Lock Control, access to the menu is only allowed with the password. Changing the password is possible by pressing the OK key.



Information

Here you will find information about the device. This information can be useful when you want to contact the EDISION Technical Department by email or the sale point. Here you can also find out about the software version that the receiver has.



► Move Apps

By pressing the “info” button of the remote control you can move your favorite applications to any position you wish within the main menu.



► MENU

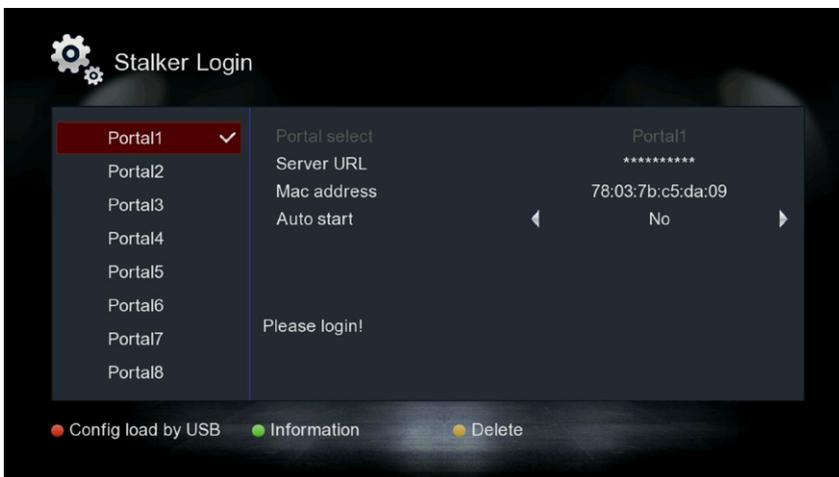
► Vimeo

Access your favorite Vimeo videos.



► Stalker

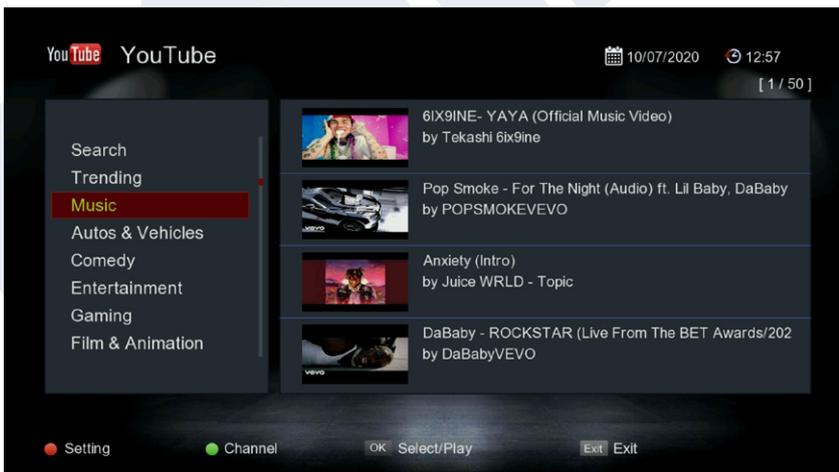
Access your favorite Stalker Portal.



Stalker Login

Portal settings:

Access the Stalker application, enter the up to 8 different URLs & MAC to the portal. Addresses to watch all the free popular PORTALS of your choice.



► YouTube

Access your favorite YouTube videos.



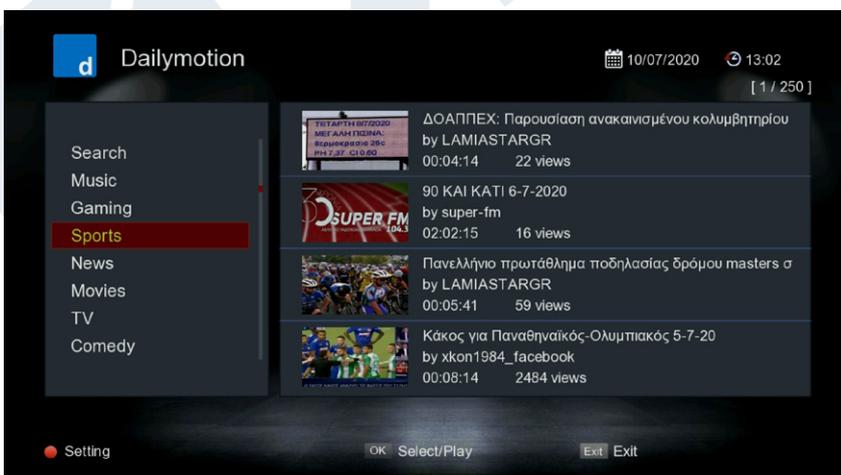
► Web TV

Access the Web TV application to watch all the free popular channels of your choice via URL.



► More Apps

Here you will find the additional available applications, such as e.g. Dailymotion, etc.



Dailymotion

Access your favorite Dailymotion videos.



► Xstream

Access your favorite Xstream Portal.



► Media Player

This menu is only available if a suitable USB memory module, recognized by the receiver, is connected.

You can play Videos with subtitles, Music, Images & Text.

For safe USB removal, click on the USB Removal icon.



► Weather

For weather updates, enter new city using the green Add key.



► Shoutcast

Access your favorite music.

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