



Content Provider Guide

For Ezserver and EZ2Player

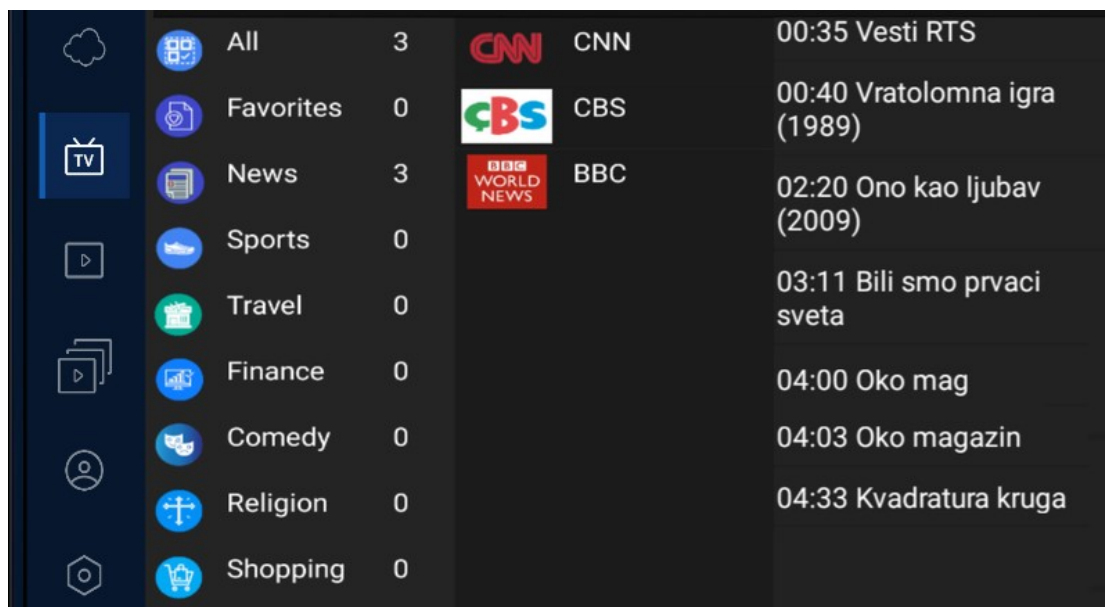
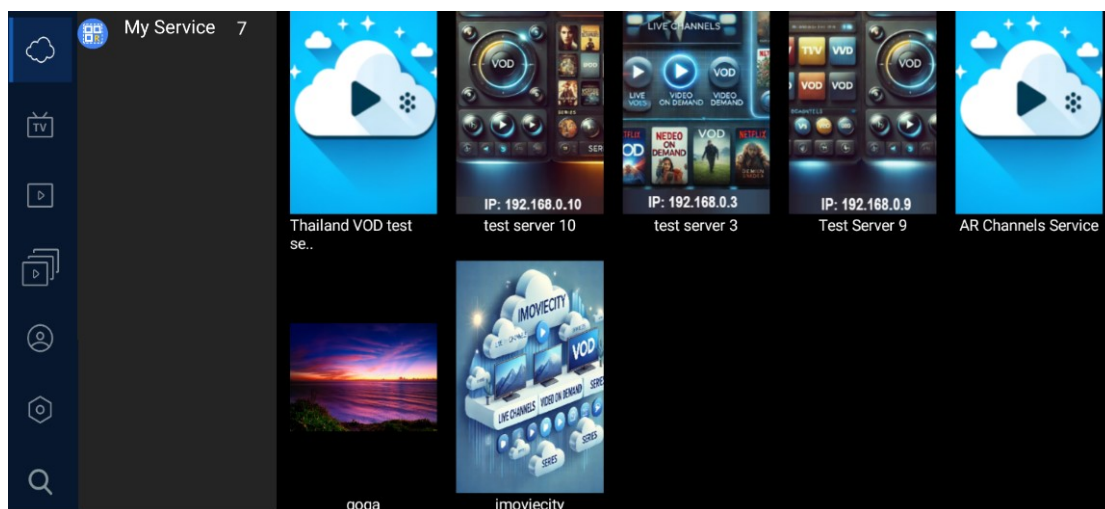
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1 Overview

EZ2Player is an Android native player gets services by Domain URL that explores services and plays channels, movies and series from Ezserver.



1.1 Related Information

Ezserver Documents:

http://www.ezhometech.com/document/Ezserver_v5_Tutorial.pdf

https://www.ezhometech.com/document/Ezserver_v6_Tutorial.pdf

https://www.ezhometech.com/html/ezserver_user_guide.html

2 Content Provider

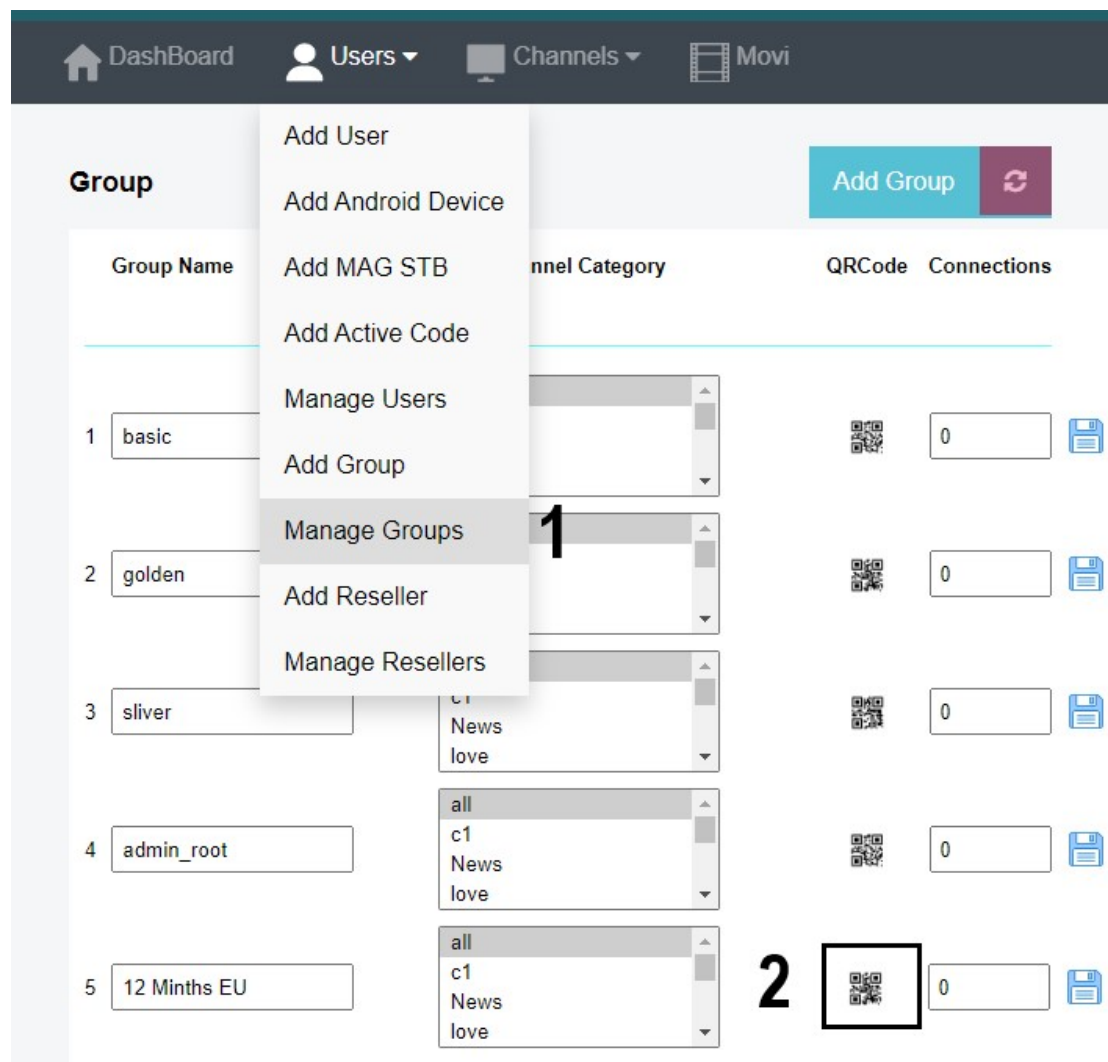
2.1 Download Free version

Download Link: <https://www.ezhometech.com/price.htm>

2.2 Install Ezserver on your server

2.3 Create Billing QR Code

Login Admin Panel and click “**Manage Group**” and Click one Group QRCode for QRCode image upload



The screenshot shows the Ezserver Admin Panel interface. At the top, there is a navigation bar with icons for Dashboard, Users, Channels, and Movies. Below this, a dropdown menu is open for the 'Users' icon, showing options: Add User, Add Android Device, Add MAG STB, Add Active Code, Manage Users, Add Group, Manage Groups (highlighted with a red '1'), Add Reseller, and Manage Resellers. The main content area displays a table with columns: Group Name, Channel Category, QRCode, and Connections. The table lists five groups: 1 basic, 2 golden, 3 sliver, 4 admin_root, and 5 12 Minths EU. Each group has a corresponding QR code and a connections count of 0. A red '2' is placed next to the QR code for the '12 Minths EU' group, which is also highlighted with a red box.

Upload Package QRCode

New / Edit QRCode

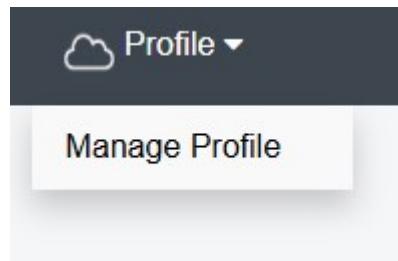
QRCode from URL or Local File

HTTP URL

Local File : **3** No file chosen

2.4 Edit Service Profile

Login Panel and Click Profile: Manage Profile menu.



Profile

Service Name:

Service Provider Name:

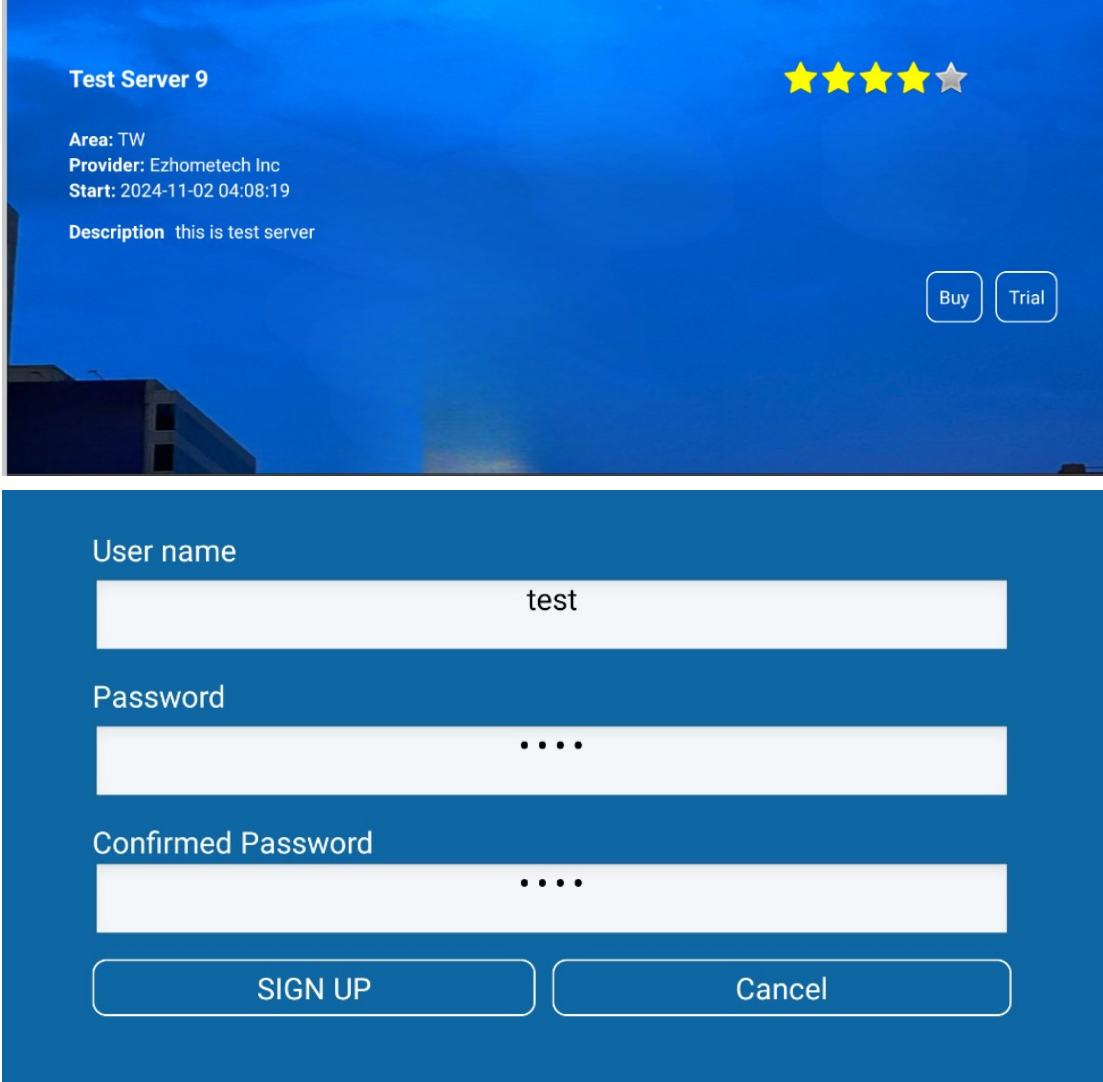
Service Support Email:

Service Icon URL: (recommended size Width: 240px, Height: 350px)

3 User Management

There are 2 options for user activation.

Users Signup Trial users and Buy service packages from EZ2Player



The screenshot displays the EZ2Player user management interface. At the top, there's a header with the Ezhometech logo. Below it, a section titled "Test Server 9" shows server details: Area: TW, Provider: Ezhometech Inc, Start: 2024-11-02 04:08:19, and Description: this is test server. To the right of the server name are five stars, with the last one being greyed out. Below the server details are two buttons: "Buy" and "Trial".

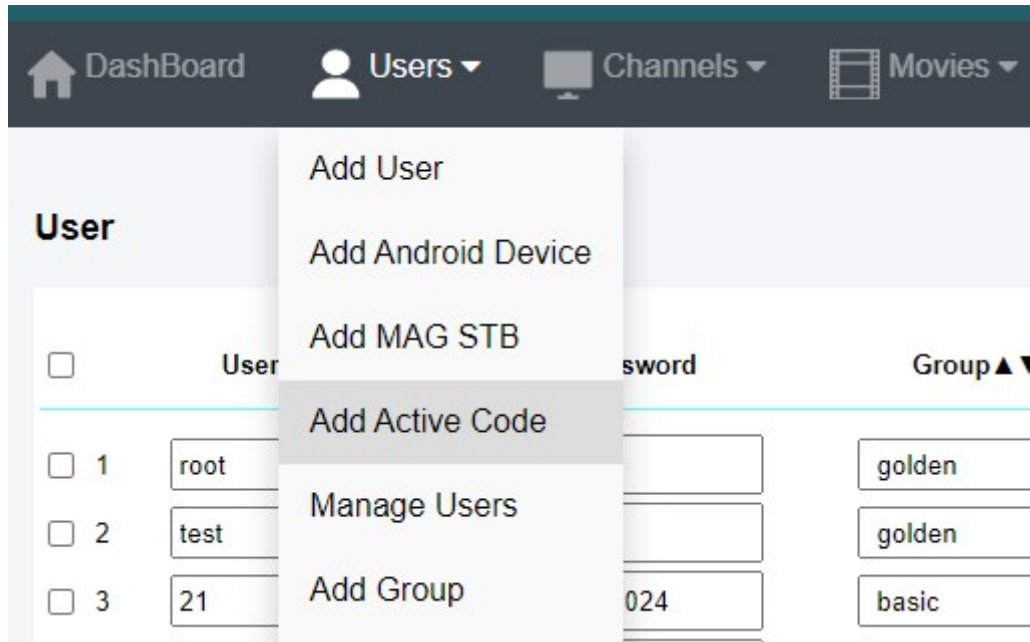
Below the server details is a user signup form with the following fields:

- User name: test
- Password:
- Confirmed Password:

At the bottom of the form are two buttons: "SIGN UP" and "Cancel".

Administrator add / edit from Admin Panel

Click “Add Active Code” and Input Device Serial number



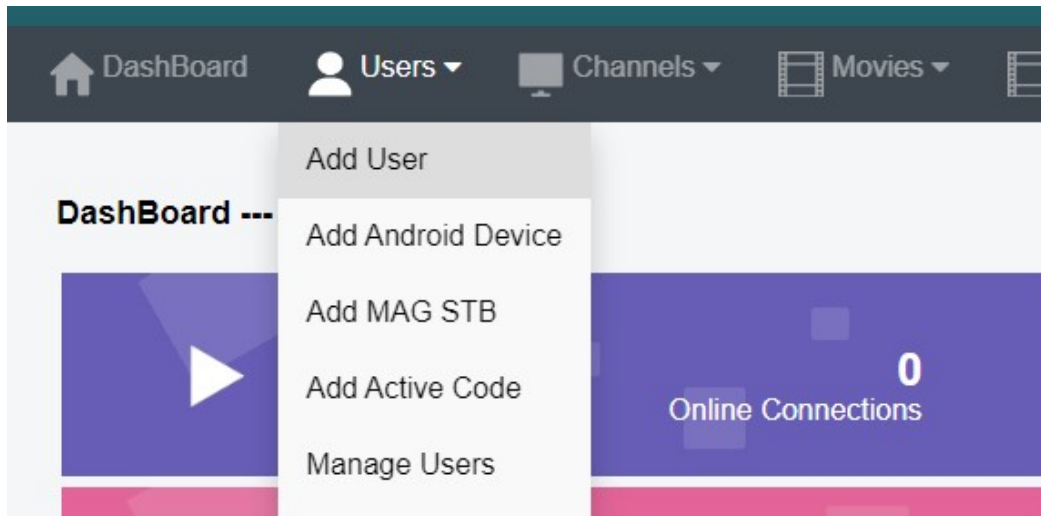
	User	Username	Password	Group ▲ ▼
<input type="checkbox"/>	1	root		golden
<input type="checkbox"/>	2	test		golden
<input type="checkbox"/>	3	21	024	basic

New Active Code

User at	<input type="text" value="18"/>	Active Code	<input type="text" value="4866693631"/>
Password	<input type="text"/>	Rating Password	<input type="text" value="1234"/>
Group	<input type="text" value="basic"/>	Level	<input type="text" value="User"/>
Expired Time	<input type="text" value="1 month"/>	Connection Limit	<input type="text" value="1"/>
IP	<input type="text"/>	Device Type	<input type="text" value="activecode"/>

- ✧ Active Code is auto generated by system random generator.
- ✧ Each active code is limited by one device.

- Click “**Add User**” and Input User name / password



New User

User at	<input type="text" value="18"/>	User Name	<input type="text" value="test"/>
Password	<input type="text" value="1234"/>	Rating Password	<input type="text" value="7402473116"/>
Group	<input type="text" value="basic"/>	Level	<input type="text" value="User"/>
Expired Time	<input type="text" value="1 month"/>	Connection Limit	<input type="text" value="1"/>
IP	<input type="text"/>	MAC ID	<input type="text"/>

4 EZ2Player

It is a streaming player on android mobile / TV / STB devices. That explores services and plays channels, movies and series from Ezserve.

Features:


















- **Add Service by Domain URL**
- **TV, Movie and Series**
- **Support YouTube Channel Links**
- **EPG and Catch up TV**
- **Support Multicast AES Encrypted Channels**
- **Support OTT AES Encrypted Channels**
- **Parent Control of adult content**
- **Support TMDB for Movie and Series**
- **Channel Video Format: MPEG2/H264 Transport Stream**
- **Channel Audio Format: MP3/AAC, ADTS Stream**
- **Movie Format: MP4, MKV**

Hardware Requirement:

- **Min. Requirement:** Above 1.0GHz, 1GB RAM, 802.11 a/b/g/n.

Software Requirement:

- **Android 5.0+**

		All	3		CNN	00:35 Vesti RTS
		Favorites	0		CBS	00:40 Vratolomna igra (1989)
		News	3		BBC	02:20 Ono kao ljubav (2009)
		Sports	0			03:11 Bili smo prvaci sveta
		Travel	0			04:00 Oko mag
		Finance	0			04:03 Oko magazin
		Comedy	0			04:33 Kvadratura kruga
		Religion	0			
		Shopping	0			

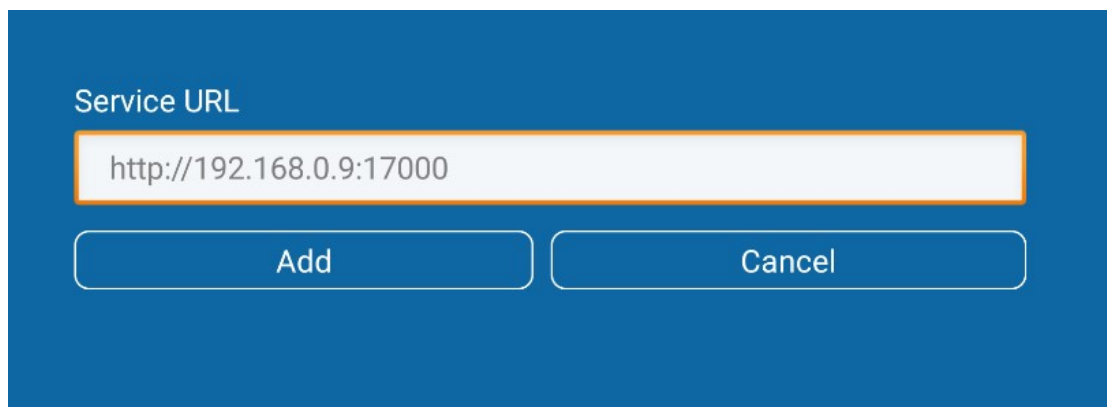
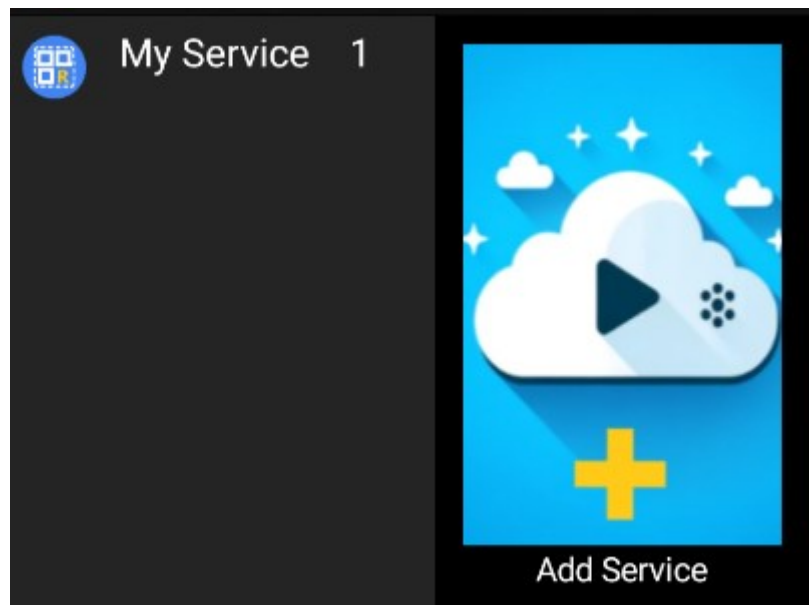
Categories

Channels

EPG

4.1 Add Services

- My Store By Domain URL:

The image shows a dialog box with a blue background. At the top, the text 'Service URL' is displayed. Below it is a white text input field with an orange border, containing the URL 'http://192.168.0.9:17000'. At the bottom of the dialog, there are two white buttons with blue borders: 'Add' and 'Cancel'.

4.2 Setting

Content Refresh:

- Download new content from Ezserver.

Auto Start:





- ON: **automatically** starts App after android starts within 30 seconds.

Channel Player:

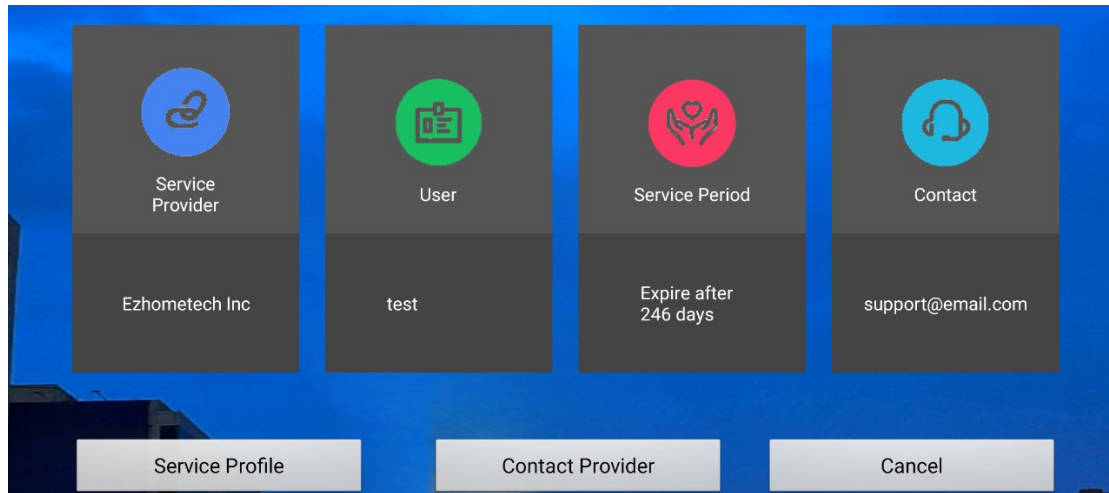
- Switch video player by VLC and Exo Player.

Movie Player:

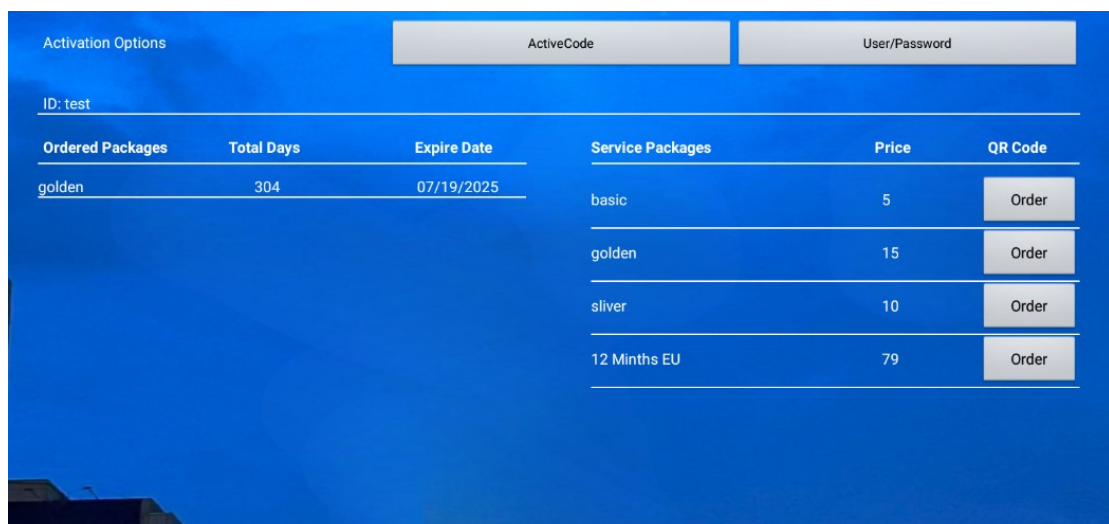
- Switch video player by VLC and Exo Player.

 Content	<input type="text" value="Refresh"/>
 Auto Start	<input type="text" value="ON"/>
 Channel Player	<input type="text" value="VLC"/>
 Movie Player	<input type="text" value="Exoplayer"/>
<div><input type="button" value="Save"/><input type="button" value="Cancel"/></div>	

4.3 User Account

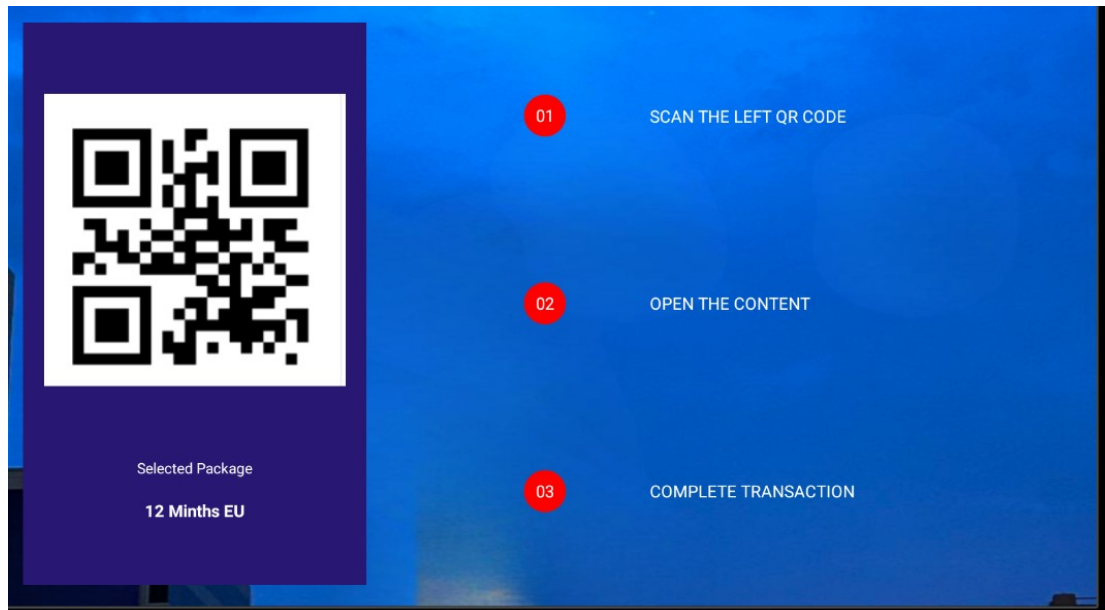


Click Service Profile Button

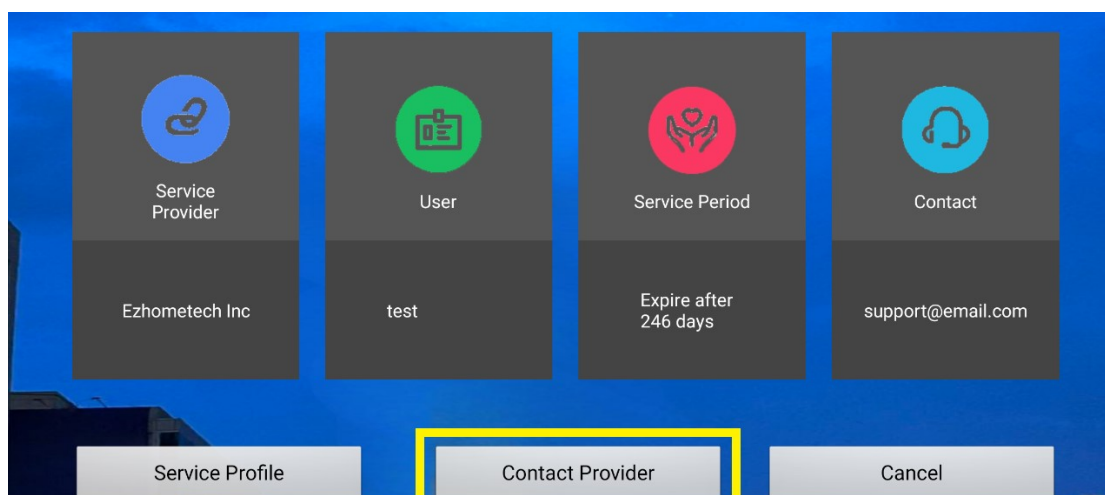


Click Order button

Buy service package via QRCode

























After order, user click "Contact Provider" to write one email to Service Provider.



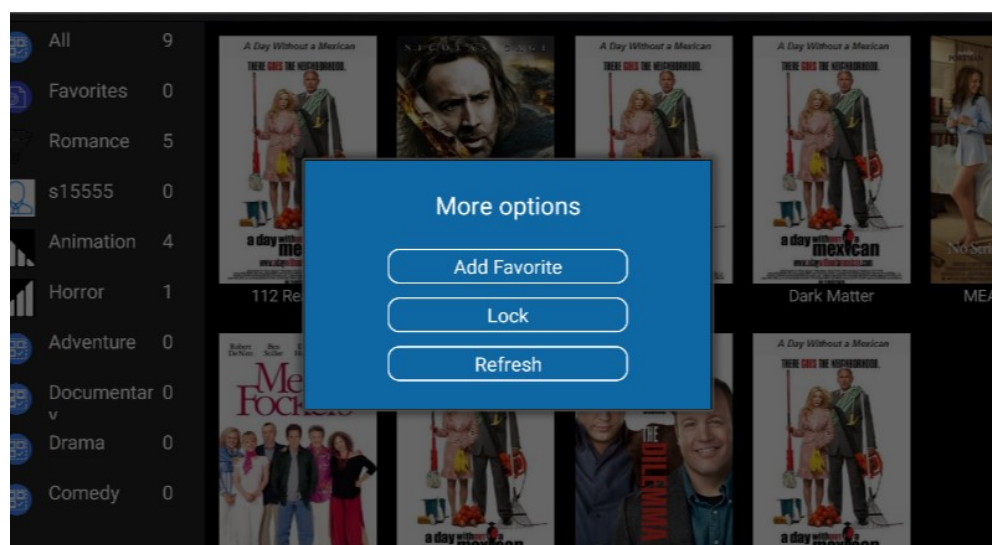
5 Channels

Movies:

- Select  in main menu to get all channels with epg as below:

		All	3		CNN	00:35 Vesti RTS
		Favorites	0		CBS	00:40 Vratolomna igra (1989)
		News	3		BBC	02:20 Ono kao ljubav (2009)
		Sports	0			03:11 Bili smo prvaci sveta
		Travel	0			04:00 Oko mag
		Finance	0			04:03 Oko magazin
		Comedy	0			04:33 Kvadratura kruga
		Religion	0			
		Shopping	0			

- Click the first column (category) to show its channels
- Click the 2nd column (channel) to show its EPG
- Double click the 2nd column (channel) to play the channel
- Hold the OK button or press Touch to open the More options dialog for Favorite and content control features




- Click the 3rd column [EPG with *] option of one program name is for Catch up TV that was recorded by its EPG time

Meteo Media HD	[*] 05:00 Prévisions météorologiques
A N	[*] 06:00 Prévisions météorologiques
Cpac	[*] 07:00 Prévisions météorologiques
LCN	[*] 08:00 Prévisions météorologiques
RDI	[*] 09:00 Prévisions météorologiques
TV5	[*] 10:00 Prévisions météorologiques
SMTP1	[*] 11:00 Prévisions météorologiques
ICI Artv	[*] 12:00 Prévisions météorologiques
Unis TV	[*] 13:00 Prévisions météorologiques
Tele Quebec	[*] 14:00 Prévisions météorologiques

6 Movies

Movies:

- Select  in main menu to get all movies with categories as below:

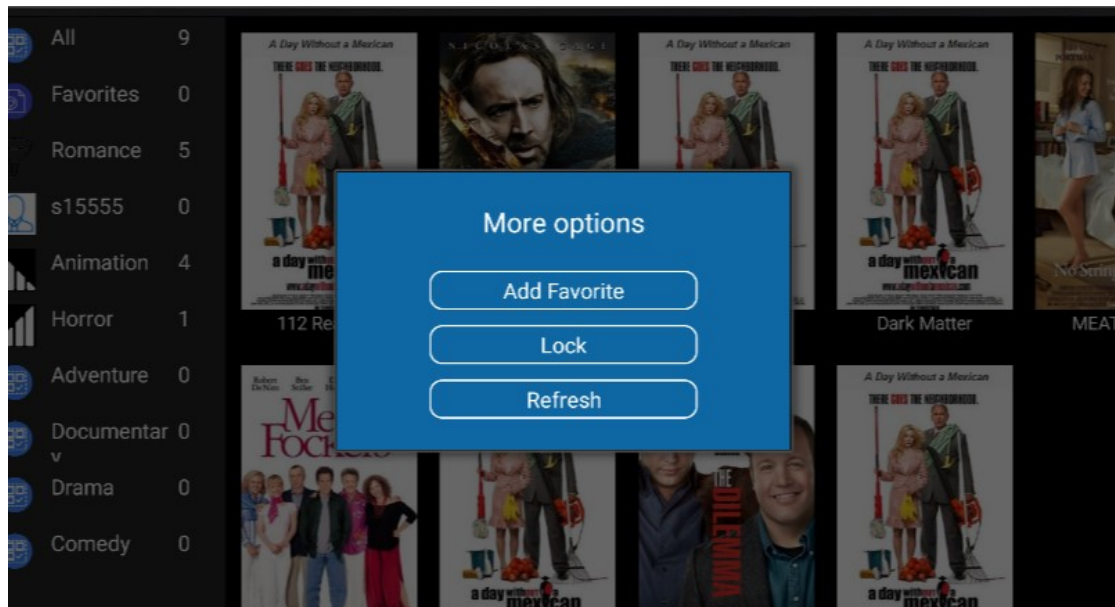


Movie TMDb information




Content Control

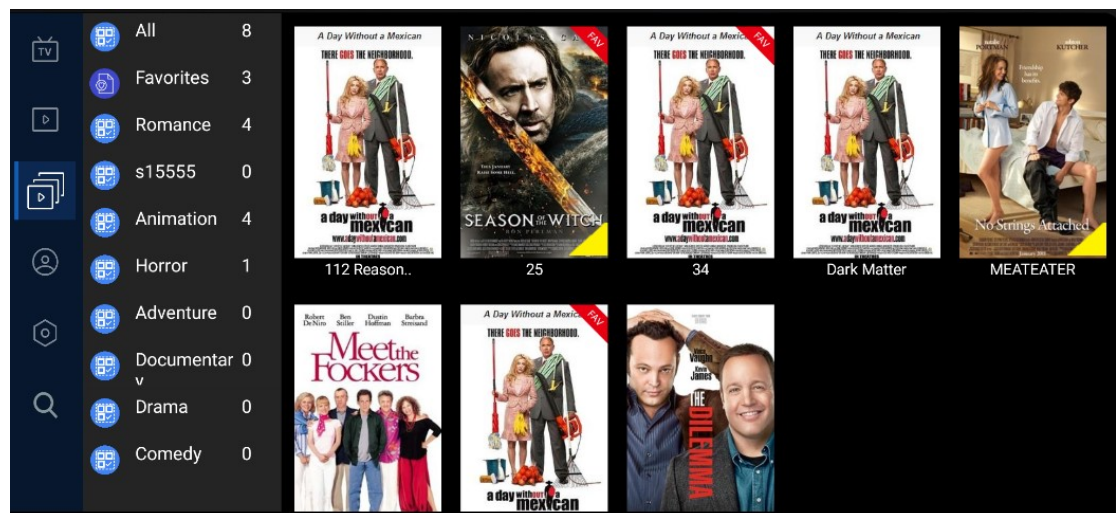
- Hold the OK button or press Touch to open the More options dialog for Favorite and content control features



7 Series

Series:

- Select  in main menu to get all series with categories as below:



Series TMDB information

