

EPG import using SQLite - Plugin

This instruction is for PLi Jade 3.

Disclaimer: Warranty is not given. Use on you own risk

The internal memory of all enigma1 boxes is too small for an extended EPG store. Therefore is it necessarily to store to Sqlite database to a hard disk, USB stick or CF card. The hard drive could be a mounted network drive. Use a CIFS mount, no NFS mount.

In Pli Jade3 SQLite is installed. But not activated

Activiation:

- Blue button:
- System properties.
- EPG
- EPG store: select SQLite Choose a place for the database on a hard drive or USB or CF card.

Next install the SQLite EPG download plugin:

- blue button
- Software
- download.

Next download the file `e1_Rytec_Package_20091029.tar.gz` (ofr newer version) from www.rytec.be and store this file in /tmp with DCC or another FTP client.

Installation of the package in the usual way. Blue button – Software – Manual installation.

The package contains downloaders for:

- CD/TVV
- UK
- Canal Sat
- Nordic
- Ziggo oost
- Ziggo West

Next is the configuration given for the CD/TVV package. The other package configuration is similar.

Select a channel from the CD/TVV bouquet..

Start the Dreambox EPG Config via the Yellow button, select Dreambox EPG Config.

The next screen appears:

EPG Configuration

Package: Ryttec XmlTV

Time offset: 0 hours

Number of day: 1

Cron options:

Use cron Update at: 08:08

Time EPG will be retrieved

Select Package: CD/TVV

Time Offset: 0

Number of day: Fill in the number of days of EPG you want. The download files contain between 6 and 8 days of EPG. Setting a number bigger than 8 has no use. Beware however that some dreambox models (DM7000) can become extreme slow upon importing too much EPG.

Use Cron: X

Update at: Select a time that the update is wanted. Select something different than presented here to avoid server overload.

Press Retrieve (Yellow button). A retrieve will be between 5 and 10 minutes. The progress bar does not work any more.

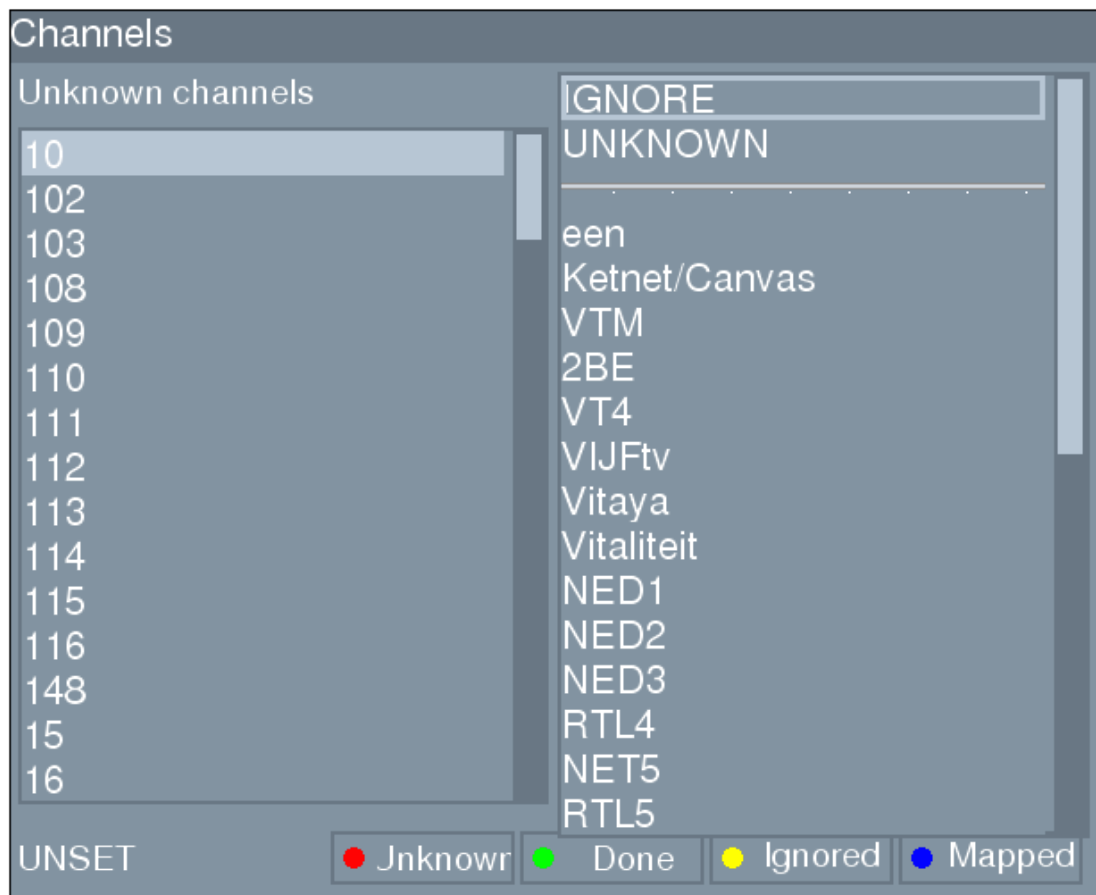
The data is already mapped to the channels on your box. But just in case there is something wrong you can correct the mappings or add channels if they become available.

To do this press the blue button (Channels). In the left column the unmapped channels are presented. On the right you find the channels of your selected Bouquet.

The already mapped channels are ted when pressing on the Mapped button.

In order to correct anything you will need the reference list, which can be downloaded from: www.rytec.be (Rytec_channel_references.pdf)

The next image makes things clearly:



You connect a reference from the left column by highlighting it. press OK and then select the corresponding channel in the right portion of the screen. Press OK.

You can also select IGNORE or UNKOWN when you do not find the corresponding channel in the right pane.

When finished press Done (green button).

Congratulations

You have now configured the sqlite plug-in for use with the XMLTV EPG download files.

14:16

MV Input Configuration

Input	LocalDir	Download
<input type="checkbox"/>		
<input checked="" type="checkbox"/> EnigmaCache	-	No
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
Pre:	0 0 0 9 0 0	Post: 6 5 0 0 0 0
Tmp Detail Store:	/media/hdd/mv	<input type="checkbox"/> Auto Dirs
Storage Dir:	/media/hdd/mv	
9 9 9 Channels Max	<input checked="" type="checkbox"/> Auto Reload	
		<input checked="" type="radio"/> Done

The EPG is available through the internal EPG tools of PLi inclusive of MV.