

OpenPli

https://wiki.openpli.org/Problems_and_Solutions

Wersje

2019-02-08_OpenPli-V8.6 Neovo System Mod by LTE-Media

- OSCAM: OSCam: uni-seca Build: r11431 Compiler: sh4-linux - by Jej@n

Dymida

```
*****
**                                                                 **
**      Welcome to the OpenPLi Freebox mod by Dymida           **
**                                                                 **
**              News and support at forum.dvbk.to              **
**                                                                 **
*****
```

- OSCAM: OSCam: 1.20-unstable_svn Build: r10943 Compiler: sh4-streamboard-linux-gnu

Prepare

- WiFi type

```
wlan=rt5370
```

- hostname

```
echo "username" > /etc/hostname
```

- unique MAC (from box label)

```
insmod $MODDIR/mme_host.ko transport0=shm

ifconfig eth0 hw ether 00:03:91:8B:C2:EC
ifconfig eth0 promisc

echo "init AVS"
if [ $boxtype == 'BXZB' ]; then
```

- tinc (libssl / libcrypto)

- 50Hz HDMI
- Oscam
 - <http://hostname:8888/>
 - AU disabled
 - 2.3.0
 - var/keys/oscam_sci0

Commands

- restart

```
init 6
```

- disable enigma2 (e.g. to update lamedb)

```
init 4
```

- enable enigma2

```
init 3
```

supported WiFi cards

<https://wikidevi.com>

- **8192cu** Realtek 8192 80211n/g/b 300Mbit 2T2R
 - 2010
 - SoftMAC !
- **8712u** Realtek RTL8192SU Realtek RTL8191S
 - 2009
 - **FullMAC**
 - 802.11n 300Mbit
 - Products
 - CSL 300MBit/s USB wireless adapter
 - D-Link System DWA-131 rev.A1
- **mt7601sta** Mediatek 150Mbit 1T1R - **connection problems**
 - 2013
 - Products:
 - TP-LINK TL-WN727N v4
- **rt2870sta** Ralink 2870 54Mbit 802.11bg
 - 2007
 - softMAC / mac80211
 - ProductS
 - D-Link DWA-110 Wireless G USB Adapter
- **rt3070sta** Ralink 3070 802.11b/g/n 150Mbit 1T1R
 - 2008
 - rt2070 driver

- Products:
 - TP-LINK TL-WN727N v1
- **rt5370sta** Ralink 802.11n/b/g 150Mbit 1T1R
 - very popular in STB / branded by Ferguson / used by Smigacz
 - Driver: [rt2800usb](#) / rt5370sta
 - Products:
 - TP-LINK TL-WN727N v3

remote syslog

Manual start:

```
syslogd -C128 -L -R 192.168.179.1
```

[/etc/init.d/rcS](#)

```
echo "Starting DEBUG Interface"
/etc/init.d/mountall start
/etc/init.d/hostname start

echo "starting syslogd"
syslogd -C128 -L -R 192.168.179.1

echo "starting telnetd"
/usr/sbin/telnetd -l /bin/login

echo "init stmfb"
```

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