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## UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by HarryHase - 2008/11/16 21:33

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### TDT Enigma2 rev439 AAF MOD 4.0

Das Team Ducktales Enigma2 Image rev439 vom 09.11.2008 enthält folgende Änderungen gegenüber dem letzten release rev356 vom 20.10.2008

#### Team Ducktales:

- + divX Testveränderungen
- + Portmap start beim booten
- + Codeoptimierungen
- + iopriopatch
- + Python Update auf 2.6 (wesentlich weniger Greenscreens in den Menüs!)
- + HDMI und YUV Steuerung getrennt
- + Modulhandling verändert für bessere Unterstützung von nicht en50221 konforme Module

#### AAF:

- + AddonManager 0.43
- + Web Interface auf Port 80 gesetzt für einfache Erreichbarkeit über die Kathi IP
- + tar Fehler behoben
- + Neuer AAF Glacial Skin
- + Neues AAF Softcam Panel V0.7
- + SoftCamanzeige im Menü ein/ausschaltbar
- + VFD Helligkeitseinstellung via OSD
- + Sherlock Plugin auf Rote Taste im AAF Menü gelegt
- + Optikanpassungen (Menüs/Tuxtext)
- + Zahnräder durch Satellit ersetzt
- + SpinnerSelektor hinzugefügt (mehrere Warteanimation zur Auswahl)
- + Autoswap nun auch für NFS
- Videomode zurücksetzen auf rev210 nicht mehr nötig

#### Vorraussetzung

- Bootloader Uboot 1.3.1 oder Image mit Second Stage Bootloader (2. Bootloader für USB Boot) z.B. in AAF 2.0e, oder dem modifizierten Kathrein 1.06 Image mit 2. Bootloader enthalten.
- Alternativ auch über NFS möglich

#### Download Image inklusive HowTo:

[download here](#)

for admins: pls copy to your local ulc if not desired

Post edited by: Webmaster, at: 2008/11/17 08:53

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by EDW - 2008/11/16 22:35

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Thanks Harry, is this a BA image for USB or for flash?

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vlasto - 2008/11/16 22:47

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Thanx, work fine but blue panel not work? When i press blue button i have only Grafical multi EPG and VLC.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by johnra - 2008/11/16 23:47

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Cant get download to work  
Addonmanger wont update

Update check laueft.....

/usr/lib/enigma2/python/AAF/menu/Addons/addon-man.sh:line 407:  
cannot open /tmp/version.txt: no such file

\*\*\*\*\*

version am Server=version.txt  
version installiert=0.43

\*\*\*\*\*

\*\*\*\*\*

Fehler am server, keine neue version gefunden

This is what i get, and yes i have only router ip  
192.168.1.1 in nameserver.

I can connect to kathi with ftp, telnet and webinterface.

Strange that it wont work  
tested ping allso but did not get any response.

Johnra

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by wolfrick - 2008/11/17 00:12

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for me works fine... network ok, 1080i ok, looks stable....

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Webmaster - 2008/11/17 08:02

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Danke HarryHase! Looks good to me, this evening I will try this new Image.

I will upload the Image to the site, this is more convenient then Rapidshare :)

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitty - 2008/11/17 11:52

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Installed this last night and everything is working fine, got downloads and the blue panel now just waiting to see if it is picking up the HD channels on Thor.  
Got to say this is super stable compared to 356, now if AAF can only find a way to put the box in "light" standby instead of "deep" then it would be nigh on perfect.

I was really excited about the media player and divx but I dont seem to be able to add a new directory to it on screen and I see in network setup you can activate samba and upnp but where can I configure them?

OK on the Thor HD front I am receiving Nat Geo and Voom but nothing else and a manual scan isn't picking them up either.

I have signal on 12015 using satfinder but 11938 is not listed on my box.

Anybody else having anymore luck?

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vipersvcd - 2008/11/17 12:17

I am also trying to pickup on thor - still on 356 ,  
Will try later 439 today .  
I have found that the softcam is also a factor  
For exmple NATGEO HD used to work ok with MBOX connecting to GBOX .  
Lately it only works when I connect to CCCAM with IncubusCamd .  
I will also try to reinstall 356 and the new 439 and see .  
I think that some Freuencies on Thor are not so stable with kathi and MBOX both.  
Check this link for complete channels list in each freq :  
<http://www.lyngsat.com/packages/canaldigital.html>  
These are the buggy 30000 :

\*\*\*\*\*

12130 H

tp 22

SR 30000

FEC 3/4

\*\*\*\*\*

12015 H

tp 16

SR 30000

FEC 3/4

\*\*\*\*\*

You are getting NAT GEO HD and VOOM , because they are on this freq :

12188 V

tp 25

SR 25000

FEC 3/4

\*\*\*\*\*

You are also supposed to get these too :

11938 H

tp 12

SR 25000

FEC 3/4

\*\*\*\*\*

I also think that doing a scan acctually even messes it more .  
Setup your Tuner Setup first and theN copy a downloaded list .  
I recommend "Cajt@n MOTOR 45E-45W DM800" (01/11/2008).  
I will copy my downloaded bouquet list and copy it to E2 again .

Post edited by: vipersvcd, at: 2008/11/17 12:18

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by rudi.meier - 2008/11/17 13:09

mitty wrote:

.....

Got to say this is super stable compared to 356, now if AAF can only find a way to put the box in "light" standby instead of "deep" then it would be nigh on perfect.

There is a "light" standby-mode since 356.

Got it running here, but i don't know the menu-path by heart.

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Additionally I've put that light standby-mode on the Power-button of the remote control by modifying keymap.xml, so everything work's fine for me.

Turning on the box takes about 1 second now!

You can find additional information for that on AAF board (in German only).

rudi

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitty - 2008/11/17 13:10

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Not so sure that a scan messes it up even more, have used plenty of channel lists in the past that have messed things up even more particularly because they are out of date on some of the settings for transponders even though they claim to be that days or weeks brand new list.

Also I just do not see how a scan would mess it up, if the settings are correct initially then there should be no problems, however I will bear in mind the list you have suggested for future reference.

By the way are you getting the channels on 11938?

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitty - 2008/11/17 13:13

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rudi.meier wrote:

mitty wrote:

.....

Got to say this is super stable compared to 356, now if AAF can only find a way to put the box in "light" standby instead of "deep" then it would be nigh on perfect.

There is a "light" standby-mode since 356.

Got it running here, but i don't know the menu-path by heart.

Additionally I've put that light standby-mode on the Power-button of the remote control by modifying keymap.xml, so everything work's fine for me.

Turning on the box takes about 1 second now!

You can find additional information for that on AAF board (in German only).

rudi

Thanks Rudi

Well unfortunately my German is poor at best so if the way comes to mind or a copy of your keymap would be appreciated.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vipersvcd - 2008/11/17 14:04

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What I wrote about Channel Scannig was just an observation .

But regardless of E2 i Did notice that some time Kathi doen't write the correct freq ,

Some time 2hz more or less and running several scans some time duplicate the same channels that way , the channel list I recommended was checked by me at least on thor and found to be updated and exactly as it shows in lyngsat .

I will do more tests with MGCAMD 1.29 and Kahtrein 1.06 with same gbox server.  
Yes no problem with :11938  
The higher you go it gets less stable (28000 - 30000)

Will like to see the keymap too .

\* any one knows if they solved the HDD mount problem for recording ?

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitty - 2008/11/17 15:14

Ah yes I have had similar issues with Astra 28.2 on other boxes but strangely not on this one where the freq has drifted by upto 4mhz.

I loaded the latest version of the channel list you recommended but opendbedit had issues with reloading the box after so I tried te latest likra and this worked fine so not quite sure what is happening there.

On the Hdd front well the box will now boot with a usb hdd attached which I could not get it to do with previous versions but it doesn't matter which filing system I use ext3, ext2 or fat32 it will not mount the hdd on it's own, looks like some editing of the fstab will be needed but which filing system to use?

Also have noted that Incubus is not autostarting as it did with 356 when the box is brought out of standby well not on mine it isn't anyway.

Still lots of positives about this image though as it is very stable and I have only had one green screen caused by the Stime plugin, nice to see the webif is working in this one as well as I could not get it to work in 356.

Woah found the light standby whilst messing around while typing, just need to figure out how to map it to the power button now :)

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by omegagr - 2008/11/17 16:45

In my case everythig worked fine according to the instructions. BUT when I inserted the lates likra motor settings the channells are not being recognised. Any clue?

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by tommix - 2008/11/17 17:36

emu not working.  
try all

Post edited by: tommix, at: 2008/11/17 18:00

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by RamasG - 2008/11/17 18:34

emu work wery good  
camd3.902 work in the Enigma2 rev439 AAF MOD 4.0

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vlasto - 2008/11/17 18:50

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RamasG wrote:

emu work wery good  
camd3.902 work in the Enigma2 rev439 AAF MOD 4.0

yes, work wery good BUT only first 30min, then must stop CAM and START CAM :(

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vipersvcd - 2008/11/17 19:16

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Can camd3.902 connect to GBOX ?

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by xalaros - 2008/11/17 19:41

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does anybody have problems with nameserver on this?  
when i telnet and do ping www.google.com i get nothing  
when i try the ping ipaddress of google it pings so is there a way to make this thing work?  
i have tried removing all nameservers from the network config and just leaving my router but nothing.

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by ebrendel - 2008/11/17 20:09

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Does anyone have a how to in english  
I could not get it installed over my network:(

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by dvb4fun - 2008/11/17 20:15

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i wrote my nameserver address and work..try some other dns

i have a problem with ALL e2 version.. hdmi don't work! (with samsung LE40A558)  
i don't see hdmi in video setting.. is a bug?

Regards  
d4f

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by astronman - 2008/11/17 20:52

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xalaros wrote:  
does anybody have problems with nameserver on this?  
when i telnet and do ping www.google.com i get nothing  
when i try the ping ipaddress of google it pings so is there a way to make this thing work?  
i have tried removing all nameservers from the network config and just leaving my router but nothing.

---

Connecto to your receiver via FTP. Go to /etc/ and open resolv.conf into text editor delete other nameservers, leave only nameserver 192.168.1.1.

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by tommix - 2008/11/17 22:23

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RamasG wrote:  
emu work wery good  
camd3.902 work in the Enigma2 rev439 AAF MOD 4.0

I tried all emus-no one works. in previuos version worked all

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by astronman - 2008/11/17 22:31

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tommix wrote:  
RamasG wrote:  
emu work wery good  
camd3.902 work in the Enigma2 rev439 AAF MOD 4.0

I tried all emus-no one works. in previuos version worked all

I'm running Mbox 0.4 beta v0019 on my Kathrein and he works perfectly.

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by Webmaster - 2008/11/17 22:41

---

This Image runs very smoothly & I do like the new skin. Mbox works fine & can connect to my Gbox network.

The DNS bug is still present. So you need to delete the 2 entries, before your own DNS address. You have to do this in the Enigma2 network menu & not the AAF network menu.

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by popart - 2008/11/18 00:19

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Hi All,

Great image, getting my stable with each release. Just a small problem , I installed mbox from AAF menu, but when I restart box it does not start automatically.

Any Ideas?

Thanks

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by Jarpell - 2008/11/18 09:22

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Thanks guys! This is 100x more stable then the previous release. Good job =)

Im still having some problems with auto/manual channel search not finding all of the channels. For example, Dutch Canal digitaal channels are not found. Could it be that I have a transponder missing or something else? Any ideas?

Thanks for the help!

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by doctorlove - 2008/11/18 11:23

hi guys

- 1.i installed the new e2 image. after some minutes my remote control stopped working.
- 2.i restarted the box and booted the image that was in flas(aaf 2.0e) and the remote still not worked.
3. i flashed the 1.06 emergency image (the all 6 files) and the remote still doesnt work.

My kathy is 14 w version.

Any ideas on what could be wrong?

Thanks

=====

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vipersvcd - 2008/11/18 12:02

astronman .

Are you sure you are running version 019 ?? GBOX IS BROKEN ON any version higher than 15 .

=====

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by astronman - 2008/11/18 12:06

vipersvcd wrote:  
astronman .

Are you sure you are running version 019 ?? GBOX IS BROKEN ON any version higher than 15 .

Yes. We are spreading our Mbox network, so we don't need Gbox anymore.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitty - 2008/11/18 16:24

doctorlove wrote:  
hi guys

- 1.i installed the new e2 image. after some minutes my remote control stopped working.
- 2.i restarted the box and booted the image that was in flas(aaf 2.0e) and the remote still not worked.
3. i flashed the 1.06 emergency image (the all 6 files) and the remote still doesnt work.

My kathy is 14 w version.

Any ideas on what could be wrong?

---

Thanks

Perhaps the batteries?

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by tommix - 2008/11/18 17:07

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astronman wrote:

I'm running Mbox 0.4 beta v0019 on my Kathrein and he works perfectly.

Mbox is for network share, i'm using k\*eyes not share. or PREMIERE changed the encryption :)

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by prinyo - 2008/11/18 17:16

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For the remote:

When the remote stops working you can try 2 ways to make it work:

1. Press ESC and without releasing it press 9 and 1.

2. If it still doesnt work, press Esc and without releasing it press 1. After that do it again with 2, 3 and 4 -> Esc+1, Esc +2, Esc+3, Esc +4 and it should be ok!

About the emu:

I also can not make mbox start automaticaly. I need to start it every time from the softcam menu. Any ideas how to make it to autostart?

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by mitty - 2008/11/18 17:21

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You might find one or two channels still open on prem but the majority have now moved to the NDS encryption system so it's bye bye to Prem for now on keys :(

To get the emu to start automatically I think you need to have an emu2.txt file in var/etc which points the way to mbox or incubus for that matter.

Post edited by: mitty, at: 2008/11/18 17:23

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by tommix - 2008/11/18 17:45

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yep. PREMIERE dead and cyfrawoy polsat too..

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by prinyo - 2008/11/18 18:24

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Putting emu2.txt file in var/etc does not resolve the problem. The system "thinks" it's running (it says so in the info bar), but it is not started. You still need to start it from the menu manually.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Bigstuff - 2008/11/18 19:15

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Hi All,

After spending a lot of time on earlier E2 release without any success, TDT\_Enigma2\_rev439\_AAF\_MOD\_4.0 is the first version that works on my configuration.

- Philips HDTV
- Kathy
- NewCs
- Infinity USB Unlimited

1. I had to switch on YUV to get the image on my TV. The HDMI don't work
2. Now i am performing a green screen if i use my remote.

Can anyone experiencing the same problem?

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by crabber - 2008/11/18 21:00

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Does your infinity usb work? If so I will dig mine out again, I didn't realise it would work with E2.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by ebrendel - 2008/11/18 21:08

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How do i get the conax cam work in e2

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by pako20 - 2008/11/18 21:25

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maybe an infinity usb unlimited howto would be a good idea  
cheers  
pako

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by pyj - 2008/11/18 21:29

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Does anyone use this image with an internal sata hdd ?

Pyj

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Bigstuff - 2008/11/18 21:31

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Hi,  
I didn't succeed doing anything with the Infinity. My kathy is not working under E2. I went back to AAF\_0e

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2008/11/19 07:22

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EMU autostart:

put attached files (unpacked) into  
/usr/lib/enigma2/python/Plugins/Extensions/Softcam/

and Mbox will autostart after rebooting :whistle:  
[http://ufs910.hdtvinfo.eu/components/com\\_fireboard/uploaded/files/emufiles.gz](http://ufs910.hdtvinfo.eu/components/com_fireboard/uploaded/files/emufiles.gz)

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Saulius5 - 2008/11/19 08:20

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How to change power ON/OFF mode from deepstandby to standby:

Change file  
/usr/lib/enigma2/python/mytest.py  
and find this rows in program code and change exactly after word "self.power" to "=self.standby":

```
class PowerKey:
    """ PowerKey stuff - handles the powerkey press and powerkey release actions"""

    def __init__(self, session):
        self.session = session
        globalActionMap.actions=self.standby
        globalActionMap.actions=self.standby
        globalActionMap.actions=self.powerlong
        globalActionMap.actions=self.standby # frontpanel long power button press
        self.standbyblocked = 1
```

Restart enigma.  
If you press power button - receivers sends to standby, if pres again, - enigma switch on very quickly.  
I don't tested this trick with started emu.  
Emu get keys from server or not? Please to test.

Post edited by: Saulius5, at: 2008/11/19 08:28

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by papi8 - 2008/11/19 08:35

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Hi friends. I have installed this image. its very good. but i want to know your impressions with mbox or incubus connected with gbox server.

By me this is working on the beginning fine and then in one moment or picture disappear and tone is there, and i have to reboot kathrein to get picture back, or if i let it for some longer time on one channel i get just scrambled picture on the tv.

what are your impressions?

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by crabber - 2008/11/19 09:46

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Yes I have found exactly the same problem, mbox runs for a while then stops. I have gone back to earlier version of E2 because of this, which is a shame as I like a lot of the new features like cam switching which is getting similar to a dreambox.

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=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by ili - 2008/11/19 10:04

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Hi All,

I just installed the image. It looks fine. However, I did not succeed to install incubuscam in order to connect it to a CCcam server.

Where to put the .cfg and .prio files and the incubus emu sh4 file?

How to autostart incubuscam ?

Which incubuscam version is stable?

Thanks

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by papi8 - 2008/11/19 10:32

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You need to install cams from aaf menu and all the files will be in folders. you just have to edit them.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by ili - 2008/11/19 10:35

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Hi Karma,

Can you please give more details? Should I click on the extensions submenu in the AAF menu? I got nothing downloaded.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitty - 2008/11/19 10:50

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Press the blue button on the remote to bring up the AAF menu, then you want to install addons go into that one and select cams and install incubus cam from there.

When this is done the conf files will be in var/keys where you can edit them or replace them.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mpaq99 - 2008/11/19 11:36

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---

EMU autostart:

put attached files (unpacked) into  
/usr/lib/enigma2/python/Plugins/Extensions/Softcam/

and Mbox will autostart after rebooting

Works also for Incubus...

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by mitty - 2008/11/19 12:42

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Post edited by: Webmaster, at: 2008/11/19 16:31

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by papi8 - 2008/11/19 13:06

---

I have now tested some things more. when no emu is working image is very stable. but when using mbox or incubus after some time box crashes and needs restart or the picture is gone and box also needs restart

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by Henkka - 2008/11/19 16:14

---

Unfortunately I have to confirm the same problem :sick:  
And that's really bad issue, as it is forbidden to discuss any EMU and problems with EMU on AAF forum.  
But who else than AAF team can do any upgrade to e2 for getting rid off from this EMU related problem???

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by omegagr - 2008/11/19 16:49

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I think it is wise to open a forum for discussing on emu. Anyway does anybody know if mgcamd131 works in this image?

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by mitty - 2008/11/19 17:55

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It's not on the list of available cams for download from the AAF server so I doubt it

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by papi8 - 2008/11/19 17:58

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i am still testing how it works with emu and gbox connection. it dont last one hour before crash. so for this purpose this

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image is not usable. rev 356 was much better i think for emu work

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by faktor - 2008/11/19 20:46

---

have anyone tested this with rotor and worked ?  
i can get any channels, in 365 this was ok  
please confirm if is working, regards

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by crabber - 2008/11/19 21:02

---

Yes motor (usals) works perfectly, I only wish Kathrein official images were as good.  
When I load a new E2 image I change the language to English, set my lat and long etc and the dish drives immediately to the correct satellite.

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by humlan57 - 2008/11/19 21:20

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Not all kind of motor can be used (eg actuator), when DiSEqC v1.2 not is implemented..

humlan.

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**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by javier3034 - 2008/11/19 22:08

---

I have the same problem whit the emus in this e2 rev

Post edited by: javier3034, at: 2008/11/19 22:13

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by tommix - 2008/11/19 22:45

---

sorry but forum admin is lame. you can always put text in footer that you aren't responsible for members posts. that's it u safe... we all know that all uses emus and not talking about that won't stop nothing.

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by elflamingo - 2008/11/19 22:53

---

Also from here it is a very stable image but one thing is missing now.

In the mod3 version I just had to install the netmod plugin and set smbfs on in the networksettings. Then all my shared folders from the PC were visable and could be played with mediaplayer/center by pressing /media/smb .

In this version I also downloaded the plugin netmod and installed smbfs in networksettings but nothing is visable no share at all??

Somebody else with the same problem??  
Also I can not get VLC player on at the kathreun, it would be nice if somebody has a solution ??  
Further on a stable nice enigma2 version , thanks for the good work from our developers!!!!

:)

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by thor - 2008/11/19 23:06

---

humlan57 wrote:

Not all kind of motor can be used (eg actuator), when DiSEqC v1.2 not is implemented..

humlan.

My actuator works very well with all the Duck e2 images.  
(connected to vbox )like this one:

<http://www.satellitesuperstore.com/vbox.htm>

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitty - 2008/11/19 23:43

---

Everything is working spot on for me motor, incubus and hard disk.

However 2 problems I have observed so far are the previously mentioned issue with samba but also a problem with the sound.

After a while of being on some channels the sound starts crackling and breaking up.

This happened again tonight whilst I was watching the footie on ITV HD.

If I change the channel and then go back to it then the sound clears but only for so long before it starts again

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by crabber - 2008/11/20 09:25

---

Yes exactly the same sound problem here.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by papi8 - 2008/11/20 09:45

---

and do you have problems with emu? are emus crashing your box?

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by paprobayo - 2008/11/20 10:31

---

We think problem is BER (bit error rate). When you´re watching a channel the BER starts at 0 value but it goes increasing and hang the katty.

Sorry for my English, I hope you understand me.

Regards.

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by papi8 - 2008/11/20 11:11

---

Hmmmm. i dont think this has to do anything to crash kathi when emu is running. because BER is related with signal. i have tryed to leave for whole night on the FTA channel and box did not crash. when it is on coded channel it can not work even 1 hour.

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by angelos6780 - 2008/11/20 12:21

---

hello guys.

can anyone help me please with my kathy?

i let my kathy to update aaf1.06 from teh net and ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, nothing work anymore after.

i tryed to get recover from usb but come on the screen NO FOLDER

what can i do to make it back work????(start)

thank you guys. hope somebody will help me.

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vlasto - 2008/11/20 12:25

---

angelos6780 wrote:

hello guys.

can anyone help me please with my kathy?

i let my kathy to update aaf1.06 from teh net and ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, nothing work anymore after.

i tryed to get recover from usb but come on the screen NO FOLDER

what can i do to make it back work????(start)

thank you guys. hope somebody will help me.

and do you have correct USB?

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by humlan57 - 2008/11/20 13:28

---

Hmm, but how do You put in your own settings? I have the same Vbox since many years, with personally settings, not standard ones.. I can´t find the meny to put in number or position...

humlan.

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by paprobayo - 2008/11/20 14:17

---

papi8 wrote:

Hmmmm. i dont think this has to do anything to crash kathi when emu is running. because BER is related with signal. i have tryed to leave for whole night on the FTA channel and box did not crash. when it is on coded channel it can not work even 1 hour.

Hello papi8, well when katty is running with aaf2.0e image and you move rotor one or two steps, you wait a moment and image hangs, you can select another channel but can´t see any image. We think when signal is not ok, emu and image

---

hangs. Why does BER increase if you don't move the dish? I think it's a bug. Can anybody who has ver.3.17e2 try the emu? Someone has said in this forum that this image was OK with BER and doesn't hang. And has said too that Ber was the problem.

Regards.

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitty - 2008/11/20 14:18

---

papi8 wrote:

and do you have problems with emu? are emus crashing your box?

No, no problems here with emus crashing the box, I only use Incubus though.

I do have an issue with putting the box in deep standby in that moments later it turns itself back on again, I finally have to leave it in light standby which I would rather not because of the power usage.

The file to make cams come on automatically did not work for me either, in fact I had to remove it because incubus refused to do anything and worked fine after it was gone.

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by papi8 - 2008/11/20 14:23

---

are u using incubus for cs or? by me mbox is using problems. i tryed incubus but it has problems with channels on thor.

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by thor - 2008/11/20 17:53

---

humlan57 wrote:

Hmm, but how do You put in your own settings? I have the same Vbox since many years, with personally settings, not standard ones.. I can't find the meny to put in number or position...

humlan.

Go to Setup> service searching>tuner config

There set to Advance and set disaq to 1.2 and lnb to lnb 1  
Usals for this sat set to No

Then put in your stored pos.

I have in mine like this;

pos 1=1w  
pos13=13e  
pos19=19e  
pos 28=28e and so on, so that I remember witch sat is at what pos in the vbox.

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by nofakes - 2008/11/20 18:14

---

hello

is there a english version on Image inklusive HowTo  
can please let me know

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by humlan57 - 2008/11/20 19:01

thor wrote:

humlan57 wrote:

Hmm, but how do You put in your own settings? I have the same Vbox since many years, with personally settings, not standard ones.. I can't find the meny to put in number or position...

humlan.

Go to Setup> service searching>tuner config

There set to Advance and set disaq to 1.2 and Inb to Inb 1  
Usals for this sat set to No

Then put in your stored pos.

I have in mine like this;

pos 1=1w

pos13=13e

pos19=19e

pos 28=28e and so on, so that I remember witch sat is at what pos in the vbox.

Ops! I must have missed that DiSEqC v1,2 have been implomented..., thought it still was only USALS. Tnx for updating me.

humlan.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vipersvcd - 2008/11/20 19:17

mpaq99

Where did you attach the files - to make MBOX start auto ?

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Cyber - 2008/11/21 00:51

Any success running this image with hardware cam?

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by thor - 2008/11/21 02:34

Yes but you have to have emu for it to work (mbox)

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Saulius5 - 2008/11/21 09:06

---

Working perfect Camd3.902 with newcamd and several providers. Disadvantage - not support long ECM :(

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mpaq99 - 2008/11/21 10:28

---

@vipersvcd

Look at first post on Page 8 of this thread. File is there.

Post edited by: mpaq99, at: 2008/11/21 10:28

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by angelos6780 - 2008/11/21 19:09

---

hello guys.

please, can somebody help me because i am not so good with this kathy and also not much support.

what i did??, i let my kathy to get the last update AAF 1,06and after that guess???? does'nt start anymore,she try but after fue sec. all i've got is the red lamp.

I've tryied to recover from usb with the new enigma and after boot and update on the screen come NO FOLDER and goes back on stand by.

Please can someone help me make my kathy work???

If somebody close to Antwerpen want to make it work for my i will pay for his job.

Thank you guys.

regards Angelos/

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by pako20 - 2008/11/21 19:15

---

usually if the update says no folder you have not followed the instruction correctly or the usb stick is faulty.

make sure you format usb drive with hp usb disk utility and label it XBA...then on that stick you should have a folder called kathrein..

within that folder you should have another one called ufs910..in that folder you need to have your 5 .img files, if you have not got that folder structure the update will not work..

Hope this helps

pako

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by pako20 - 2008/11/21 19:22

---

by the way you can not update your kathy with enigma2 in the normal way ( it has to be run with BA and from usb stick) you must put aaf2.0e or other non enigma files in flash!!..then install BA and 2nd bootloader..

I am not quite sure what you have tried to do..Did you try to load enigma2 into flash by the usb update method?

cheers

pako

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by angelos6780 - 2008/11/21 20:19

---

---

Hi Pako.

Thank you for your answer, and i've just did and just the same. no folder.  
maybe i have to put something else before i put enigma .and i cant do it another way because i am using mac not a pc.  
i really have to make it from usb .  
please help me .

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by pako20 - 2008/11/21 21:09

---

Maybe some mac user could help..I am not sure that a mac will format the usb stick the same..it needs to be formatted fat32 and named XBA..  
again you put aaf image files and not enigma files in the ufs910 folder..  
any mac users out there help out?  
cheers  
pako

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by angelos6780 - 2008/11/21 21:33

---

this is not a problem because mac can make it in FAT  
the prob is after i put the usb stic i swich from back button with menu button push it .  
come 's on the screen bootuploader ,and after NO FOLDER ,maybe you can help me giving the right folder i have to put  
on the stick.  
anyway thank you a lot that you want to help me  
Thankyou Pako

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by pako20 - 2008/11/22 01:32

---

As long as the stick is formatted fat 32 not fat which normally refers to fat 16 it may be ok..the kathrein is quite fussy  
about usb sticks i think..  
Download the image notfall 1.06..I think it is on here somewhere and extract the files to the /kathrein/ufs910 directory on  
the stick  
...there should be 6 files in total..they all should be in the ufs910 directory on your stick....which you have named XBA in  
capitals.  
put it in kathrein and do the switch on and button thing and it should say emergency boot on the lcd..then look for the  
files on the stick..if you have made the stick right it should start update...if it doesn't i would try another usb stick and if  
that fails get a friend to do it from a pc..if possible..not forgetting the hp formatter which is different from the windows one..  
Apart from that you are going to have to use a pc and serial port to fix. Anyhow good luck with it..this is as much as i  
know to get you up and running..if you could borrow a pc laptop it may solve a lot of problems..macs are great for some  
things ...pc are best for others..  
By the way forget about enigma images until you machine is up and running normally with a factory image ie notfall 1.05  
or 1.06  
Barry allen and enigma2 is another story..  
just a thought ..you do have the stick in the front..I would disconnect any other usb bits like hard drives that you have  
plugged in..  
Have a nice weekend  
cheers  
pako

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

---

Posted by thor - 2008/11/22 02:44

---

Just to make sure the folders you put on the stick are 2 first kathrein and inside that on the ufs910 like this

kathrein/ufs910

Post edited by: thor, at: 2008/11/22 02:45

Post edited by: thor, at: 2008/11/22 02:46

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=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vipersvcd - 2008/11/22 07:42

---

I had the same thing - you probably forgot to Turn Off, your External HD , connected to the Rear USB . This is probably why you get that message because it looks for the Update Folders On the Ext USB Drive .

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by angelos6780 - 2008/11/22 08:41

---

thank you guys for your trying to help me ,i don't usean external HD i've just use an USB stick 8gb ,and believe me was working before.

now after i let my kathy self update,i cant get it work anymore.

maybe because i work with mac and i can't unzip the folders???

if you want guys to send me a right folder ready to put it on stick i will apreciate much.

Thank you a lot guys.

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by tespasseul - 2008/11/23 12:29

---

About Emu Crashing after a while...

(I think this was reported by papi8)

I had same issue, with mbox/incubus causing picture freeze after a little while, then frozen Snow after a little bit more time, to finally Hang the box after even longer time.

I was experiencing this since rev 356 mod3.

I think the cure is turning off HDD standby. (i did set mine to 4Hours).

papi8 please let us know if this cure your problem too.

Thnaks

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vipersvcd - 2008/11/23 17:01

---

I did notice that this behaviur becamo worse after I mounted the HD .  
Where exactly do I turn off the HD standby ?

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by tespasseul - 2008/11/23 18:30

---

hi

in menu, settings, hard disk settings, the first option is HDD timeout.

good luck

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mondeo - 2008/11/23 20:16

---

Hi everybody,

I installed Enigma on the flash drive and it works fine. The only problem I've got is that the network does not work. No matter if I configure DHCP on or off, there is no connection. I get 100% ping loss. Each time Kathi starts up, the IP address and the gateway address are exactly the same. I set them both to the right addresses but still 100% ping loss. After reboot the IP address and the gateway address are exactly the same. I use the Open DNS name servers and there is no problem there.

Any ideas?

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mitch1 - 2008/11/24 02:31

---

Hi!

I think you made a mistake installing BA - if you use a router to connect to the internet you should set ReceiverIP and Gateway IP the same. You can change it now but it needs some work to do. Start UFS910 from flash - start KCC - go to FTP - open directory

"/tmp/usb/XBA (1-1)/ba/ba/tdt\_rev439\_aaf\_mod\_4.0" in last directory is only one file to edit "bootp.conf" - use KCC to edit it (right mouse button and option "edit file")

You should see like this;

```
ASSIGNUSBDEVICES=y
MOUNTDIFFERENT=0
BADEVICE=/dev/sda2
BADEVID=0:2
IPADDR=192.168.1.25
SERVERIP=192.168.1.1 -this should be the same as gateway
GATEWAY=192.168.1.1
```

.....

save it after editing and reboot UFS and start E2 - it should work now - if problem with DNS change for DNS your provider or try the same as router.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by bulb - 2008/11/24 16:52

---

When you install E2 in partition, don't forget nulls in the IP addresses. It seems that the program takes e.g. 192.168.1.1 as 192.168.100.100. So put all the missing nulls in place like 192.168.001.001. It worked for me. BTW, I would not advise you to put server IP and gateway IP the same!

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Kathrein UFS 910 Forum - Kathrein UFS 910

fireboard Forum Component version: 1.0.0-beta

Generated: 1 August, 2010, 06:15

---

Posted by Davey\_H - 2008/11/24 17:59

Ok now I'm confused.... Not hard to do though. ;)

I can get the box to ping the network but I cannot use the AAF downloadmanager do i need to set some IP to make it go the there web addy???

Idiots Guide to the IP's to set up anyone???

All I want to do is try incubus cam.

Regards

---

=====  
**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by Cyber - 2008/11/24 20:49

---

When you install the e2 image in the usb partition the network setting for gateway need to be changed to match your router gateway ip.

---

=====  
**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by anthology - 2008/11/25 14:26

---

i think its fair to say the network setup on this is a nightmare

---

=====  
**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by anthology - 2008/11/25 16:31

---

can confirm that when you install the image to partition ensure you put the settings as follows;

192.168.001.001 and not 192.168.1.1

Put teh settings in this mode should get the network settings working correctly

---

=====  
**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by mondeo - 2008/11/25 20:53

---

Thanks guys.It worked!!!!

---

=====  
**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by afzalsher - 2008/11/25 21:07

---

I have observed that the quality of picture with e2 image in USB is much inferior to the AAF image in Flash. Is it only me or every one else observe the same. BTW I have two Kathrein UFS 910 and it is the same on both.

Regards,  
Afzal

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by thor - 2008/11/26 03:09

---

afzalsher wrote:

I have observed that the quality of picture with e2 image in USB is much inferior to the AAF image in Flash. Is it only me or every one else observe the same. BTW I have two Kathrein UFS 910 and it is the same on both.

Regards,  
Afzal

Do you have 1080i set in menu on e2?

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by paulcl - 2008/11/26 16:02

---

afzalsher wrote:

I have observed that the quality of picture with e2 image in USB is much inferior to the AAF image in Flash. Is it only me or every one else observe the same. BTW I have two Kathrein UFS 910 and it is the same on both.

Regards,  
Afzal

Yes, same here, especially HD channels. For HD, picture only comes when selecting and then channel-up/channel-down.

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Momo67 - 2008/11/27 15:50

---

Hi all,

I often have the message "Timeout Reading PAT" when I switch from a satellite to another.

Do you have any clues to solve this?

Thanks

Maurice

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by nitr8 - 2008/11/27 19:50

---

Hi,  
To add some color to your life...

<http://img233.imageshack.us/img233/1916/95447701za0.png>

replace motd with this one [Download](#)

If you want color to the PS

edit /etc/profile

PS1='\e\033:\w]#\ '

--me

=====

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by afzalsher - 2008/11/27 20:01

---

@thor,

I have tried with different resolutions including 1080i. Do you mean that you get an equally good picture on e2 as on AAF?

Afzal

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by thor - 2008/11/28 01:38

---

afzalsher wrote:

@thor,

I have tried with different resolutions including 1080i. Do you mean that you get an equally good picture on e2 as on AAF?

Afzal

I have a problem lcd (samsung) so I have not seen 1080i in e2.

I was just wondering if you had the best rez 1080i going on your panel and could confirm that it was not as good as the original image.

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by EDW - 2008/11/28 20:04

---

Go to Menu> setting> do standby ( on )  
3. press (on & off) red button on the remote kontroles

what does this mean?

How do you place in standby. I cannot connect using KKC v3

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by nofakes - 2008/11/29 11:53

---

Go to  
Menu  
Setting  
Customize Screen Menu  
And then change (Front Display on Menu) from OFF to On

when you done that  
exit out  
and when you press the on and off button on remote  
you will see display on reciever  
ie.  
time and date

any problems  
let know

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by matkoh - 2008/11/29 13:54

Hello.

I got this strange behavior regarding network:

IP-adress by DHCP: 172.26.240.117 (And thats OK, its on my subnet)

Mask: 255.255.255.0 OK

Gateway: 172.26.240.117 ???? Thats not OK, and if i change it to 172.26.240.1, it still not working. An reboot gives back .117 in gateway adress.

Resolv.conf: 172.26.240.117 Not OK, BUT i have mannaged to changed it to an working DNS.

How shall I solved my probs ??

TIA

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by Cyber - 2008/11/29 18:21

Reinstall image in partition on usb stick and make sure you set the correct gateway ip in the options displayed in the install menu.

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by matkoh - 2008/11/29 20:04

Hello.

So easy !! Why didn't I notice it from the beginning.

Thanks.

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by afzalsher - 2008/12/03 17:43

@Henkka,

Did as you suggested but incubuscamd would not autostart anyway. Please help.

Afzal

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by EDW - 2008/12/03 19:15

Blue button

---

add on manager

add on manager download

no response??????????

Anyway to get emu and keys offline?

I have done ping test, Kathi is connected to net. AFF have taken plugin page down?

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by astronman - 2008/12/03 19:17

Go to network setup and remove second nameserver.

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by iapetos - 2008/12/03 19:17

Hi. This image recognize ext2-ext3 format in usb-hdd, or only fat32?  
Thanks.

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by EDW - 2008/12/03 23:11

astronman wrote:  
Go to network setup and remove second nameserver.

Removed second name but still not connecting.

Any other address to input and try?

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by nitr8 - 2008/12/03 23:46

iapetos wrote:  
Hi. This image recognize ext2-ext3 format in usb-hdd, or only fat32?  
Thanks.

Is that a statement or a question? it will recognize ext2 & ext3 & fat16 & fat32.

The ext3 filesystem is a journaling version of the Linux ext2 filesystem. The ext3 filesystem has one significant advantage that no other journaling filesystem has - it is totally compatible with the ext2 filesystem.

It can therefore make use of all of the existing applications that have already been developed to manipulate and fine-tune

the ext2 filesystem.

In a nutshell buy using ext3 you going to benefit from journaling, which by default flushes the journal every 5 seconds (if I remember correctly), helps a lot. If you're using plain ext2, fsck can take a few minutes if the partition is, say, 10GB.

--me

Post edited by: nitr8, at: 2008/12/03 23:51

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by astronman - 2008/12/04 00:19

---

@EDW Enter the IP of your router instead of any IP address

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by EDW - 2008/12/04 00:31

---

Thanks, nice fix!

Enter main menu

network

name server

delete all except router IP address

Enter router address if missing.

close.

blue button

addon manager

addon mangager download (wait a few seconds)

menu appears.

Emus

K\*ys :woohoo:

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by iapetos - 2008/12/04 18:27

---

Is that a statement or a question? it will recognize ext2 & ext3 & fat16 & fat32.

The ext3 filesystem is a journaling version of the Linux ext2 filesystem. The ext3 filesystem has one significant advantage that no other journaling filesystem has - it is totally compatible with the ext2 filesystem.

It can therefore make use of all of the existing applications that have already been developed to manipulate and fine-tune the ext2 filesystem.

In a nutshell buy using ext3 you going to benefit from journaling, which by default flushes the journal every 5 seconds (if I remember correctly), helps a lot. If you're using plain ext2, fsck can take a few minutes if the partition is, say, 10GB.

--me<br><br>Post edited by: nitr8, at: 2008/12/03 23:51

Is question, because I have one usb hdd laacie 160gb and when I format in ext2-3, image not recognize the disk. I see the disk in HDD section as but is not mounted and if I try to format I take this message:

Unable to initialize hardisk.

Error: Mkfs failed.

If I press check, the system making green and restart GUI.

Only with Fat32 formatted, system mounting Disk and I see the catalogs

movie+sound+picture. But this format I have limit in HD movies 4GB.

How to bypass this problem? Can I make anything with telnet and command line?

Thanks.

ps. I mount ext2 formatted disk with telnet and command mount:

```
mount /dev/sda1 /hdd
```

Post edited by: iapetos, at: 2008/12/04 20:12

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by nitr8 - 2008/12/04 22:45

iapetos wrote:

How to bypass this problem? Can I make anything with telnet and command line?

Yea you can. If you not fimmiler with \*nix I would suggest using KCC 3 to create and format the partition.

If you wish to do it in the OS then here is how:

```
fdisk -l
```

That will list your partitions you have mounted E.G:

```
# fdisk -l
```

```
Disk /dev/sda: 80.0 GB, 80026361856 bytes
255 heads, 63 sectors/track, 9729 cylinders
Units = cylinders of 16065 * 512 = 8225280 bytes
```

Device	Boot	Start	End	Blocks	Id	System
/dev/sda1		1	3	24066	83	Linux
/dev/sda2		4	9729	78124095	83	Linux

```
Disk /dev/sdb: 4063 MB, 4063232000 bytes
125 heads, 62 sectors/track, 1024 cylinders
Units = cylinders of 7750 * 512 = 3968000 bytes
```

Device	Boot	Start	End	Blocks	Id	System
/dev/sdb1		1	256	991969	83	Linux
/dev/sdb2		257	512	992000	83	Linux
/dev/sdb3		513	768	992000	83	Linux
/dev/sdb4		769	1024	992000	83	Linux

Make sure its a "Linux" System if not you will need to use fdisk and delete the partition then recreate a linux partition.

If you wish to format /dev/sda1 as ext3 then fist make sure the disk is not mounted:

```
# df -h
Filesystem      Size  Used Available Use% Mounted on
rootfs          11.2M  11.2M      0 100% /
/dev/root       11.2M  11.2M      0 100% /
/dev/mtdblock6  2.5M   1.8M  684.0k  73% /var
tmpfs           21.9M      0  21.9M   0% /ram
/dev/root       11.2M  11.2M      0 100% /dev.static
```

tmpfs	21.9M	0	21.9M	0%	/dev
tmpfs	21.9M	0	21.9M	0%	/dev/shm
tmpfs	21.9M	24.0k	21.9M	0%	/tmp
tmpfs	21.9M	0	21.9M	0%	/var/run
tmpfs	21.9M	0	21.9M	0%	/var/lock
tmpfs	21.9M	24.0k	21.9M	0%	/tmp
tmpfs	21.9M	0	21.9M	0%	/var/log
tmpfs	21.9M	0	21.9M	0%	/var/lib/urandom
/dev/sda1	22.8M	16.1M	5.5M	75%	/var/media/hdd/sda1
/dev/sda1	22.8M	16.1M	5.5M	75%	/var/swap
/dev/sda2	73.3G	614.8M	69.0G	1%	/var/media/hdd/sda2
/dev/sda2	73.3G	614.8M	69.0G	1%	/var/hdd/movie
/dev/sdb1	953.5M	5.4M	899.6M	1%	/var/media/hdd/sdb1
/dev/sdb2	953.5M	20.0k	905.0M	0%	/var/media/hdd/sdb2
/dev/sdb3	953.5M	20.0k	905.0M	0%	/var/media/hdd/sdb3
/dev/sdb4	953.5M	20.0k	905.0M	0%	/var/media/hdd/sdb4

If it is mounted then you will need to unmount it:

`/dev/sda1`

Now you can make the filesystem (format)

```
# mkfs.ext3 /dev/sda1
mke2fs 1.40.2 (12-Jul-2007)
Filesystem label=
OS type: Linux
Block size=4096 (log=2)
Fragment size=4096 (log=2)
124160 inodes, 248000 blocks
12400 blocks (5.00%) reserved for the super user
First data block=0
Maximum filesystem blocks=255852544
8 block groups
32768 blocks per group, 32768 fragments per group
15520 inodes per group
Superblock backups stored on blocks:
    32768, 98304, 163840, 229376
```

```
Writing inode tables: done
Creating journal (4096 blocks): done
Writing superblocks and filesystem accounting information: done
```

This filesystem will be automatically checked every 39 mounts or 180 days, whichever comes first. Use `tune2fs -c` or `-i` to override.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by iapetos - 2008/12/05 15:28

Thanks nitr8, I make all and all is OK. I have one more question.  
How I mount automaticly this ext3 disk in /hdd?  
In wich file I write mount command to start auto?  
Thanks.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by nitr8 - 2008/12/05 16:49

iapetos wrote:

How I mount automaticaly this ext3 disk in /hdd?  
In wich file I write mount command to start auto?

It will automatically mount, but dependent on where you want it mounted.

take a look at /var/etc/automount/amount.ini that will give you more of an idea...

--me

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2008/12/05 16:57

Hi nitr8,

thanks to the God that You are here:woohoo:

This flash e2 gave so lot of problems (what I was actually expecting as well),  
please take the forum comments easy and still share Your knowledge where possible.

Happily or not happily, but I'm currently relaxing in warm Thailand summer weather (very far of any Kathys and HD screens) - but still watching this struggle on forum :whistle:

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by iapetos - 2008/12/06 01:10

nitr8 wrote:

iapetos wrote:

How I mount automaticaly this ext3 disk in /hdd?  
In wich file I write mount command to start auto?

It will automatically mount, but dependent on where you want it mounted.

take a look at /var/etc/automount/amount.ini that will give you more of an idea...

--me

I resolve. I add in /etc/fstab this line:

```
/dev/sda1 /hdd ext3 default 0 0
```

and I have automount this dev.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by javier3034 - 2008/12/06 12:17

Henkka wrote:

Happily or not happily, but I'm currently relaxing in warm Thailand summer weather (very far of any Kathys and HD screens) - but still watching this struggle on forum :whistle:

Guuuuaaaauu!!!!!! or Woooooouuuuuu!!!!!!

:blink:

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by EDW - 2008/12/07 02:48

---

Is DigiTV open on 1w? I cannot get any emu to work using latest camd3 and keyfile.

Same problem with aff image on flash.

Checked emu is running but no picture. Key working with my other box.

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by mr\_dexter - 2008/12/07 09:41

---

EDW wrote:

Is DigiTV open on 1w? I cannot get any emu to work using latest camd3 and keyfile.

Same problem with aff image on flash.

Checked emu is running but no picture. Key working with my other box.

Same problem for me, both AAF and PKT.

Is any solution? Thx

Post edited by: mr\_dexter, at: 2008/12/07 09:41

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by EDW - 2008/12/07 16:54

---

I got one channel to open and then that failed to open. I tried Mbox to but no good.

Bored of Kathi now, wanna sell it and get something reliable.

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2008/12/07 17:49

---

EDW wrote:

I got one channel to open and then that failed to open. I tried Mbox to but no good.

Bored of Kathi now, wanna sell it and get something reliable.

Yes for sure I understand Your hard feelings and please execute immediately, what You want.

Buy DM800 (as far as I know, DM8000 is still in the promises queue :sick: )  
and You will be on safe side what concerns Enigma 2. Because hardware of DB is much more designed for e2 - a lot more of an every kind of memory available - what actually does make sense, when You try to accommodate e2 in the Kathy's flash....:sick:

UFS 910 is a good hardware, but due to no software upgrades I do not have any idea, what will happen during next coming months.

And Kathrein is totally quiet.

So let see :whistle:

I'm representative of Kathrein in our region - so I remain in the boat as long as needed :whistle:

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by EDW - 2008/12/07 19:45

---

Henka, I can't get emu to work. AFF2.0e, E2 on flash, E2 on USB, Telesat 1.05 even now not working on DigiTv, but my other box, £50 SDTV, it works fine.

I check process using E2 it says CAMD3.092 running but not working, no picture.:angry:

I paid £250 for Kathi, the worst buy ever. Now they sell on Ebay for £150. No one wants this rubbish.:(

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by snakeoli - 2008/12/07 20:36

---

Henkka,  
as spoken to you recently (last friday) :  
that's it : I've the Katty ! :P  
(won via eBay !)

the hardest remainder to be made: to configure correctly the machine ... :laugh: :laugh: :laugh:

Tks a lot yet, for your info !

Rgds.

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by Xseries335 - 2008/12/07 22:24

---

hello everybody,  
i have installed E2: TDT Enigma2 rev439 AAF MOD 4.0 on usb key, all is ok, incubus working well also, i'd like to know if it's possible to put this E2: TDT Enigma2 rev439 AAF MOD 4.0 from usb to flash ?  
many thank for your help !!!

---

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by Henkka - 2008/12/08 01:58

---

Xseries335 wrote:  
hello everybody,  
i have installed E2: TDT Enigma2 rev439 AAF MOD 4.0 on usb key, all is ok, incubus working well also, i'd like to know if it's possible to put this E2: TDT Enigma2 rev439 AAF MOD 4.0 from usb to flash ?  
many thank for your help !!!

No,  
due the lack of available memory space in UFS 910 this is not possible.  
The same trivial issue forces developers of e2 for Kathy to do every kind of tricks for reducing image size - and this brings us to many problems You have already seen in this forum.

Bad thing but reality...:sick:

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2008/12/08 02:13

---

EDW wrote:

Henka, I can't get emu to work. AFF2.0e, E2 on flash, E2 on USB, Telesat 1.05 even now not working on DigiTv, but my other box, £50 SDTV, it works fine.

I check process using E2 it says CAMD3.092 running but not working, no picture.:angry:

I paid £250 for Kathi, the worst buy ever. Now they sell on Ebay for £150. No one wants this rubbish.:(

Hi,  
I'm currently far away of any Kathy, relaxing in warm and friendly Thailand.  
But since I left for vacation, there was no problem with Digi TV.  
So it is currently (until Christmas) impossible for me to comment - sorry for that :blush:

Basically - if You are using keys and CS, use Camd 3092, downloaded from AAF server (or some older revision, these work sometimes better on ordinary images - not in e2).  
If You use only CS, then Mbox or Incubus should suit Your needs.

For EDW -as I have said earlier, sell Your Kathy if You want and purchase DM800. No problems with e2 (as I have heard), but some other problems (again as I have heard).

No need to torture itself with bad Kathy :evil:

One thing what always remains quite tricky, is right configuration of the Kathy.  
But when done once, Kathy gives as a bonus outstanding HD picture quality compared with competitors.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by vipersvcd - 2008/12/08 17:39

---

I still don't think that the features and all the bugs that UFS910  
Has justify to buying it or even keep using it ,  
I probably spent more time messing with it then acctually watching TV with it .

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by ktf - 2008/12/08 18:42

---

vipersvcd wrote:

I still don't think that the features and all the bugs that UFS910  
Has justify to buying it or even keep using it ,  
I probably spent more time messing with it then acctually watching TV with it .

Well if you feel that way you better get yourself a different box, I don't think Kathi will be perfect for along time, if ever.  
I enjoy trying new images and playing with it, I have other boxes for watching TV.

If you want to save money then buy a normal box and get a subscription for the channels you need. Then you can sit down and watch some boring TV :) What's the fun in that ?

I sure that I has cost me more than double with all the SC, card programmer, digiboxes and other stuff during the last 9 years.  
But I'm happy, and I will wait, that said I might still buy a DM800 ;)

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

---

Posted by pako20 - 2008/12/08 19:35

I have been running e2 since it came out and I am totally happy with it..ok the odd crash but that's to be expected with alpha and beta firmware..

I remember still my first Dreambox..it was crashing regularly for about 2 years before a stable version came about and not by Dream by a third party..

I am sticking with mine..  
cheers  
pako

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Davey\_H - 2008/12/08 22:51

Well I enjoy playing with my Kathy... even though I normally end up tearing my bit hair out...

I was over the moon tonight when I done a fresh scan with AFF 2e and my diablo cam and found out that at the moment I can get the Canal HD channels on 1w...

I'm sure that I will mess summat up before weekend and I will not be able to watch my team Newcastle in HD..

I am well happy with my kathy and I keep hearing people on about there DM800 and they not happy either, I think kathy picture is one of the best about, and I always keep my dm 500 in case I do fuck summat up and need to watch the tv.. then its only to remind me I need to get kathy fixed soon as picture is crap on dm500.

Post edited by: Davey\_H, at: 2008/12/08 22:51

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by EDW - 2008/12/09 02:40

I fixed emu problems on AFF2.0e.

Loaded up CW update script, and loaded Mgcamd, now 1w working okay.:woohoo:

Login required.

<http://www.sat-universe.com/attachment.php?attachmentid=96655&d=1224916772>

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2008/12/09 12:32

EDW wrote:

I fixed emu problems on AFF2.0e.

Loaded up CW update script, and loaded Mgcamd, now 1w working okay.:woohoo:

Please could You explain here a bit more in detail - what exactly You did?

I understood that it was sooo desperate situation :unsure:

I think there are lot of forum members, who would be thankful for this detailed information.

---

By the way - does AAF 2.0e handle SR 30000 transponders on Thor 1 W ?

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by EDW - 2008/12/09 12:49

---

No Henka, just got DigiTV working again. Not tried Canal Nordic.

Thanks to the author.

instructions from file:

THIS IS A Constant CW UPDATE SCRIPT FOR THE KATHREIN UFS910 WITH THE AAF2.0E Image.

"THIS HASN'T BEEN RELEASED BY THE AAF TEAM" it is a privat Script, scripted for fun.

This Scipt Updates the SoftCam.Key and can be used with MGCAMD

FTP THE FOLLOWING FILES TO /data/plugins/osd/

```
cwscript.sh
emuman.mnu
osdshell.cfg
```

```
chmod 755 cwscript.sh
chmod 755 emuman.mnu
chmod 755 osdshell.cfg
```

Restart the receiver and find

AAF Menu - Emu Managment - Constant CW  
update takes 10 sec.

Popup shows the Updated Constant CWS  
@ present 16 east channels working fine ;)

Have fun

I did not test 16east chanells. Please check file before you install to Kathi but I think it its okay.

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by ktf - 2008/12/09 14:06

---

As said in the file, it updates constant CW to the softcam.key.

Nothing special, but if you are too lazy to download a new or edit your softcam.key it's a nice plugin.

=====

**Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0**

Posted by EDW - 2008/12/09 15:48

---

---

ktf wrote:

As said in the file, it updates constant CW to the softcam.key.

Nothing special, but if you are too lazy to download a new or edit your softcam.key it's a nice plugin.

I'm a lazy mofo.:P

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by ktf - 2008/12/09 23:25

---

EDW wrote:

ktf wrote:

As said in the file, it updates constant CW to the softcam.key.

Nothing special, but if you are too lazy to download a new or edit your softcam.key it's a nice plugin.

I'm a lazy mofo.:P

LOL, as long as you're happy !

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by cy67 - 2009/01/27 09:16

---

Henkka wrote:

EMU autostart:

put attached files (unpacked) into  
/usr/lib/enigma2/python/Plugins/Extensions/Softcam/

and Mbox will autostart after rebooting :whistle:

[http://ufs910.hdtvinfo.eu/components/com\\_fireboard/uploaded/files/emufiles.gz](http://ufs910.hdtvinfo.eu/components/com_fireboard/uploaded/files/emufiles.gz)Hi Henkka,  
what do you need this EMU autostart for?

I tried to view some subscribed scandinavian channels through Conax cam yesterday, but couldn't get any picture. Only FTA channels worked. This is the first time I try this E2 image. (Flash version)

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2009/01/27 09:23

---

cy67 wrote:

Hi Henkka,

what do you need this EMU autostart for?

---

I tried to view some subscribed scandinavian channels through Conax cam yesterday, but couldn't get any picture. Only FTA channels worked. This is the first time I try this E2 image. (Flash version)

But I guess You are in wrong thread with Your question?  
TDT e2 rev.439 AAF Mod 4.0 is quite old BA (USB) version of e2.  
There is nothing common with any e2 flash version - maybe You are now mixing something???

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by cy67 - 2009/01/27 09:49

---

You're right... wrong thread! :P  
The E2 image I loaded was AAF\_Flashimage\_4.49

But to finish up then; Is some kind of EMU needed in AAF\_Flashimage\_4.49 for an original conax cam to work?  
Could not get any picture on my subscribed channels. Signal quality ok, and teletxt working..., so no problems with the signals. The cam works ok in original 1.06 image.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by ebrendel - 2009/01/27 11:24

---

I got the same problem with 4,51 usb version. Does anybody know whats wrong

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2009/01/27 13:14

---

There is (at least in USB 4.51 version) point in the menu as  
CI activation or something similar (anyway with CI).

Insert the CAM and have a look under this point.  
Maybe it helps?

I will try tonight with my Diablo module - it was working in earlier e2 USB images, using the same CI menu point.

---

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2009/01/27 18:06

---

Now I tried to test Diablo, but thanks to USB 4.51 image these just were trying attempts...  
As when entering to Settings from main menu, about 5 times I got immediate green screen.

For me (NB! this is strictly my personal opinion and statement and I have nothing against AAF team and their great work!) image on USB ver.4.51 is completely useless.

- All paths there are going through swap, what I definitely do not need
- therefore Dreamset 2.20 does not work as it should and was working with previous e2 USB images
- language selection is completely limited, however for USB there should be unlimited space for languages - I need my Estonian to be restored there:woohoo:
- due the same swap using reason I have no knowledge, how to mount for recording purpose sda1, formatted as ext3
- and all these endless green screens...:sick:

I give up with this image.  
I tried to ask some consultancy in AAF forum about record partition sda1/ext3 mounting, but in this forum no one pays attention to non German writing, but English using guy, asking unnecessary/not needed things :whistle:

---

Maybe later on there will be something better for USB image user - I still do not want to use flash image...  
I have some hope on PKT team - their last e2 release was quite nice B)

And if it will be true, that in original 1.07 there will be available DiSEqC 1.1 and DVB subtitles,  
then my selection is quite sure.

I need stabile image with possibility to record unlimited length HD quality movie/concert with DVB subtitles to my external  
USB HDD.

E2 available versions still do not give stable HD quality recording at all (at least in my location with my tuners) for  
example of 3 hours concert or movie.

Definitely I will get crash with greenscreen, two or three :sick:

It's a question already about userability quality.

Post edited by: Henkka, at: 2009/01/27 18:13

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by afzalsher - 2009/01/27 20:25

---

@Henkka,

Try out the flash version and you will be very positively surprised. No problem in reverting back to the AAF 2.0e if you do  
not like that (but you will never need to once you have tried).

Afzal

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by nuuu - 2009/01/27 20:40

---

afzalsher wrote:

@Henkka,

Try out the flash version and you will be very positively surprised. No problem in reverting back to the AAF 2.0e if you do  
not like that (but you will never need to once you have tried).

Afzal

afzalsar,

henkka is the main man,he knows what he is talking about and doesnt need to try anything

nuuu

---

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2009/01/27 20:55

---

@nuuu,

absolutely opposite way - I need to try everything reasonable  
- but my problem is that I know also limits of current UFS 910 hardware.

---

Therefore my personal opinion is that flash image like this is currently not a good solution.

But apparently - if return procedure to ordinary image is OK now - I start to think about some testing :blush:

My doubts concerning latest AAF USB image were from real life testing.

To be sure, I had double reading of "HowTo" - I already can get something out from German text B)

and as result of this reading, I again reformatted my big ext3 partition to same ext3 and renamed it as movie

all small letters...

- Eine Festplatte sollte einen Ordner „movie“ beinhalten. Dann wird diese automatisch nach /hdd gemountet und kann zur Aufnahme und Wiedergabe von Filmen und Musik genutzt werden. Beim Flash Image muss die Aufnahmefestplatte zusätzlich den Namen RECORD haben

I have USB image, and despite renaming the "ordner" sda1 as "movie", no any "automatisch nach /hdd gemountet".

That's about it...

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Jarpell - 2009/01/27 20:57

---

Hi All, I have tried every possible BA and flash E2 image and the crashes drove me nuts. Then I installed the New years release on flash, created the swap on a usb and the box has been working like a charm since then (one green screen in a months time, if I remember correctly).

The flash version with the swap is defenitely worth installing!

=====

## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2009/01/27 21:06

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Jarpell wrote:

Hi All, I have tried every possible BA and flash E2 image and the crashes drove me nuts. Then I installed the New years release on flash, created the swap on a usb and the box has been working like a charm since then (one green screen in a months time, if I remember correctly).

The flash version with the swap is defenitely worth installing!

At last the reply I wanted to hear:woohoo:

How about 2 or 3 hours HD resolution movie recording to USB HDD (with Finnish subtitles) from Canal+Film HD ? And playing back this later on?

For example Jurassic Park:Lost World in HD ?

If this is now OK with this image, I will move over immediately :evil:

Just please give Your kind confirmation B)

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Jarpell - 2009/01/27 21:13

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I have recorded a couple of movies which have worked ok, but I havent recorded anything from HD channels yet. Recording with a secondary audio selected does not work, that I found out when I tried to record Extreme sports..

I'll try the HD recoding inc. subs and let you know how it works.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2009/01/27 22:03

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You see, the crucial point of today's e2 images is that by no means these can not handle High Definition (especially with higher bitrate as on some Thor satellite transponder) recording, as too many resources of processor are wasted to other -still necessary- functions.

Therefore with not good (or excellent) signal we can see, that HD picture is otherwise OK, but immediately, when You start recording to HDD, picture starts pixelization and other bad things will be seen on screen.

Stop recording - and picture is OK again:sick:

Please kindly share Your HD long movie recording experience!

Until now I'm in very doubt concerning e2 HD recording capability - but seems that this is not that important for developing team.

For sure they know better - I'm not still able even to mount my USB HDD sda1 partition 220GB (named movie) to AAF latest USB image 4.51 :whistle:

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Jarpell - 2009/01/28 20:26

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All I can do is confirm your doubts about the HD recording: As soon as I started to record, the picture started lagging and freezing, most likely due cpu resources running out. Normal channel recording works OK though, if that makes a difference..:)

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2009/01/28 22:25

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Jarpell wrote:

All I can do is confirm your doubts about the HD recording: As soon as I started to record, the picture started lagging and freezing, most likely due cpu resources running out. Normal channel recording works OK though, if that makes a difference..:)

Thank You very much,  
please just reconfirm - what image this was You tested?  
Here we are now.

The point is that UFS 910 is HD receiver, and HD recordings should be definitely without problems at all.

On official 1.06 it is so. And also on derivates from 1.06.

Now it is more decision of TDT development team - to leave HD content recording as it is currently (in open words - no HD recording possible) and develop multimedia, or finally to correct SR 30000 problem (again present in 4.51 as usual - no one care in Germany about Thor transponders) and correct HD recording possibility - hopefully this is an issue, what someone even in Germany do care and understand :whistle:

I repeat my personal point of view again:

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if it will be true, that in original 1.07 there will be available DiSEqC 1.1 and DVB subtitles, then my selection is quite sure.

I need stabile image with possibility to record unlimited length HD quality movie/concert with DVB subtitles to my external USB HDD.

E2 available versions still do not give stable HD quality recording at all (at least in my location with my tuners) for example of 3 hours concert or movie.

Definitely I will get crash with greenscreen, two or three

It's a question already about userability quality.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Jarpell - 2009/01/29 09:43

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Yes, I do agree with you. HD recording is quite an important feature of a HD reciever... Hopefully TDT team takes this fact into consideration for the next release.

Original 1.06 is more stable and recording works better on HD channels but the minor sides are the missing of dvb subtitles + the fact that teletext subtitles need to be switched on manually every time you change a a channel.. Hopefully someone will release bullztext or some other good sub plugin for kathrein in the future.

The current version im using is the New years image for Flash. Releasenumber is 644.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Cyber - 2009/01/29 13:33

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I agree that HD recording is an important feature along with CI CAM support and DiSEqC. But some of these features will take time to develop and optimise before they are stable we must not forget this is still a work in progress. At least we have BA that gives us a quick and convenient way to switch between images.

HD recording on original 1.06 works well. Have not tried it with E2 due to the file size limitations.

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## Re:UFS 910 E2: TDT Enigma2 rev439 AAF MOD 4.0

Posted by Henkka - 2009/01/29 17:17

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All my music recordings on HD I do using 1.06 derivate with EMU (Mbox and CS) , as DVB subtitles there are not available.

Quality of recording is OK and no any serious problem at all.

But movies I would like to record from Thor satellite, having also DVB subtitles recorded and playable later, when watching movie.

1.06 derivate can not do this.

e2 somehow can do, but only, when I record movie from SD channel.

Happily picture quality difference is not that dramatic on Thor SD movie channels, but anyway... HD recordings should be nice.

Therefore I'm waiting, what finally will happen with forthcoming Kathrein 1.07.

Will this image have DVB subtitles included or not?

DiSEqC 1.1 and 1.2 will be there definitely, I have a beta test version installed. No DVB subtitles in this beta, but later on there has been arrived new information from Kathrein, as You might know:whistle:

Post edited by: Henkka, at: 2009/01/29 17:20

