

-HSAR 100, HSAR 100 CI, HTAR 100, HTAR 100 CI- What's new in this version / Change Log

Version 3.0.65

1. From this version in radio mode only appears a black screen to avoid problems with plasma TV. The name of channel only appears some seconds like TV mode after booting.

Version 3.0.63

1. Fixed a problem with de decryption of RAI1, RAI2 and ITALIA1 channels.

Version 3.0.60

1. Now the led of status is blinking, while the module is writing information in flash memory.

Version 3.0.59

1. Fixed a problem with a DVBUS command after upgrading software.

Version 3.0.56

1. The status led sequence when starting the module blinks changing from red to green for 4 seconds.
2. Now after recover a configuration of PRO 201 or after each write command DVBUS, the FAT backup is updated.

Version 3.0.55

1. Improvement in some DVBUS commands.
2. After a factory default the DVB 310 T returns the frequency in Hz instead of KHz.
3. Fixed a problem loading a configuration with encrypted channels from PRO 201.

Version 3.0.54

1. DVBUS command has been improved.

Version 3.0.52

1. Improvement in the support of several CAM.
2. Fixed problem in the tuning of the signal.
3. Updated RF table for 83-150MHz band in modulator 3.3.
4. The option 4k in Tx mode has been deleted for terrestrial headends.

Version 3.0.49

1. Fixed the frequency offset in the 3.3 modulator output.
2. Adjusted the default audio level in the 3.3 modulator output.

Version 3.0.47

1. Fixed a synchronization problem between the headend and the programmer in RF frequency edit mode.

Version 3.0.46

1. Fixed the support for different CAM modules.
2. Fixed a problem in some options of the channel list.

Version 3.0.44

1. Fixed a problem in the data transfer update (headend to headend).
2. Added the support for new modulator VSB 3.3.

Version 3.0.39

1. Added in the audio menu the selection mono.
2. Fixed a problem when decrypting a TDT-PREMIUM card.
3. Add GI AUTO option.

Version 3.0.37

1. Fixed the TV-Radio status after making a factory default. Now is set to TV mode.
2. Fix incorrect behaviour in terrestrial headends after sending configuration.
3. Fix tuner error problem after updating terrestrial headends from HPR 100 menu.
4. Added OSD message "Working please wait" in each flash writing and in HPR 100 when it is needed.
5. Fix percentage progress display in search (1 from 100% was missing).
6. Fix channel change blocking.
7. Now the channel list is cyclical.

Version 3.0.33

1. Improves writing in flash memory when updating the firmware in the modules.

Version 3.0.32

1. Supports Power CAM, CAM Viaces with swiss channels and CAM Mediaguard.

Version 3.0.31

1. Supports DVBUS and allows uploading some modules at the same time.

Version 3.0.27

1. First version for the HSAR 100, HSAR 100 CI, HTAR 100, HTAR 100 CI modules.