

## -PRO 201-

# What's new in this version / Change Log

## Version 1.8.53

- 1. Improvement in the menu LTE for Genius. Now before to enter in the main menu, is needed select between three option:
  - a. Normal (UHF 21-69).
  - b. LTE (UHF 21-60)
  - c. LTE 5G (UHF 21-48) New option added.

#### Version 1.8.52

1. Fixed problem menu LTE was not appear in Genius ICT manufactured before that 2009.

#### Version 1.8.51

- 2. Added new menu LTE for Genius. Now before to enter in the main menu, is needed select between two option: a. Normal (UHF 21-69). Working like previous version.
  - b. LTE (UHF 21-60)
- 3. Fixed a problem in Genius 6 with the UHF3 input.
- 4. Genius Improvement: Now after change the configuration of the inputs, all filters are set in digital mode.
- 5. Fixed value of Output Video Resolution when Video frame rate was 50Hz.

#### **Version 1.8.48**

- 1. Fixed the output bandwidth setting in all COFDM twin transmodulators.
- 2. Fixed displaying time in transmodulators.
- 3. Now the message "Please Wait" is displaying:
  - While load the factory default in the transmodulator.
  - While the transmodulator is rebooting after an upgrade.

## **Version 1.8.46**

- 1. Added support for the TWSF 310 CI and TWSQ 310 CI transmodulators.
- 2. Added new option to select the number of CI modules active.
- 3. Strings in Config menu updated.

#### Version 1.8.43

1. A new support has been added in order to edit the following parameters in the transmodulator and ETWF 310: TSID, NID, ONID, net name and services name.

## Version 1.8.42

- 1. Added support CI menu in transmodulators.
- 2. Fixed problem with text strings in transmodulators menu.
- 3. Fixed hanging in the programmer when updating transmodulators.

## Version 1.8.41

- 1. A new group of modules have been added in the PRO 201. From this version on, the devices with analogical input like the ETWF 310 encoder will be included in the new file P201 5.upg.
- 2. A new option "Services renaming" has been added for the ETWF 310 encoder.

#### Version 1.8.40

1. Added support for the TSF 310 CI transmodulators with twin output has been added (models with a serial number higher than 0755114401882).

#### **Version 1.8.37**

- 1. Strings in English of the Programmer updated.
- 2. Problem in the programmer when showing the O.L menu of the transmodulator is solved.
- 3. Number of available memories of the Programmer increased. From this version on each model will have 100 memories.
  - Important Note: Due to the restructuration in the memory of the Programmer, the first time you connect to a transmodulator it will take several minutes to recognize the device, besides, any program previously saved will be deleted from the memory.
- 4. The Reset CAM option is added in the menu of the CI transmodulators, which allows rebooting the connected CAM.

## **BCN** Distribuciones, S.A.U.

Agustí Pi i Sunyer, 15

08192 Sant Quirze del Vallès
(Barcelona – Spain)

Tel. 93 729 27 00
Fax 93 729 30 73
www.ftemaximal.com

www.ftemaximal.com



- 5. Problem when removing a coded service from the decryption menus is solved.6. Support for ETWF 310 module added.



#### **Version 1.8.33**

1. Fixed an error when the log register had been deleted (TXX 310 Cl).

#### Version 1.8.32

- 1. Fixed an error when the log register had been deleted (TXX 310 Cl).
- 2. This release supports TSQ 310 CI transmodulator.

#### **Version 1.8.30**

- 1. A problem changing the channel standard in the Genius 5 has been solved.
- 2. Fixed a problem with the current language of the programmer when the user is changing of modules.

#### **Version 1.8.29**

- 1. A problem with the data files in the transmodulators has been solved.
- The option of adding services in the transmodulators has been improved.
   The checking of the value level in the output parameters of MTW 310 has been improved.
- 4. The method of calculation concerning the change of standard in the Genius has been modified.
- 5. This release supports TSF 310 CI transmodulator.

#### **Version 1.8.28**

- 1. This release supports TFF 310 transmodulator.
- 2. Improved the programmer upgrade process from SD memory.
- 3. Fixed a problem upgrading the DVB 310 T modules.

#### Version 1.8.24

- 1. Added LCN menu option in transmodulators.
- 2. Added Auto menu functionality, this allows to save and load module configurations in transmodulator series.

## Version 1.8.22

1. This release supports TSQ 310 transmodulator.

### Version 1.8.21

- 1. This release supports Genius 5 programmable head end.
- 2. This release supports TSF 310 transmodulator.

#### Version 1.8.15

1. This release allows to Genius series to change to Australian channel standard.

## Version 1.8.13

1. This release supports head-ends without DVBUS.

#### Version 1.8.11

- 1. This release supports MTW 310 module.
- 2. This release supports DVBUS with head-ends.

#### Version 1.8.6

1. This release supports TKQ 310 and TKF 310 modules.

#### Version 1.8.1

1. First version for PRO 201 and not compatible with PRO 200 programmer.