

-MediaMAX EVO S2-

What's new in this version / Change Log

Version 1.42

- 1.- Added the Fast Configuration Menu after the Factory Default
- 2.- Corrected a problem showing the constellation diagram

Version 1.41

- 1.- DVB-T tools added (impulse/frequency response).
- 2.- Blocking error fixed in Analogue Cable.
- 3.- SATCR menu entry fixed. Horizontal or Vertical and High or Low band weren't correctly selected.
- 4.- Centred frequency in full span/ less visible with other spans.
- 5.- Fixed the non-locking DVB-T after do factory default if previously you are in SAT/QAM band and you don't have restart the meter.

Version 1.35

- 1.- Video Line viewing has been added in EVO S2.
- 2.- MER algorithm improved in DVB-S and DVB-S2
- 3.- Some translations have been modified.
- 4.- Some software bugs have been solved.

Version 1.30

- 1.- Added Double marker function (in spectrum mode)
- 2.- Frequency window for locking DVB-S and DVB-S2 carriers has been narrowed
- 3.- Added SatCr function
- 4.- Added S band in DK
- 5.- Improved BER / MER algorithm in DVB-C (Removed C/N measurement)
- 6.- Improved analog C/N measurement algorithm
- 7.- Datalogger: Improved management of big number of files for datalogger in USB devices
- 8.- Satfinder: Added satellites in satfinder. *For loading new files do factory default or use sat finder menu entry "load sat".*

Version 1.24

- 1.- Added DVB-S constellation
- 2.- Motor management added.
- 3.- Autoscan in Band Added.
- 4.- Fixed strange line in analogue video when attenuator is auto.
- 5.- Fixed blocking error when you change program very fast with the wheel.
- 6.- Fixed blocking error with some DVB-C transport stream.
- 7.- Fixed blocking error with analogue signal quite saturated.
- 8.- Fixed error audio/video not working when you have identical program with all pid =1.
- 9.- Increase spectrum size.
- 10.- Added tuner locked time information in "METER MODE".
- 11.- Added FEC information for digital signal in "METER MODE".
- 12.- Datalogger: Added FEC and RF units in logger *.mes file.
- 13.- Datalogger: Added RF units on each program.
- 14.- Datalogger: Improved datalogger speed in QAM band.
- 15.- Datalogger: Fixed data logger error with very high level (> 100 dbµv).
- 16.- Datalogger: Added new option "step-by-step" measurement.
- 17.- Update sat finder file: new sat and update some existing sat. *For loading new files do factory default or use sat finder menu entry "load sat".*

Version 1.11

- 1.- Added the tool for capturing the Transport Stream. It works with the Streams DVB-T, DVB-S, DVB-S2 and DVB-C.
- 2.- PCR configurations modified in order to avoid that the OSD goes to B/W mode when some Digital TV programs are being watched.
- 3.- Added a new algorithm for the compensation of the temperature. Stable measurements with the temperature when the inner temperature is between 0°C and 40 °C.
- 4.- Added the option "PID NONE" in "DVB Services". This option is used in order to the EVO doesn't search the MPEG tables.
- 5.- Datalogger: Solved a bug that dared some measurements to be not stored.

Version 1.09

- 1.- PAL L has been added.
- 2.- BER before Viterbi algorithm has been improved.
- 3.- Solved some text translations
- 4.- Fixed a bug when naming automatically the programs, when the using ASCII extended characters.
- 5.- Add measure compensation function of temperature variation (0 to 40 °C).
- 6.- Change text in "TV + Spec + Meter" mode: use DVB-T, DVB-C, DVB-S1, DVB-S2 , DSS instead QPSK, QAM, COFDM.
- 7.- Autoscan: Check in digital satellite signals if it is DVB S1 or DVB S2 type.