

RESOLUT M25– IN MODULE PURPOSE AND CHARACTERISTICS.

Module Resolut M25-IN is intended for installation in audio processor Resolut and allows to use it in OEM car audio systems connected by MOST25 bus.

* **Optical interface** – MOST, 25 Mbit
* **Current consumption in off-state** – less than 200mkA
* **Maximum count of accepted channels** – 8
* **Maximum power consumption in on-state** – less than 900 MWe

  

**Note.** We are constantly improving our product therefore some elements and details of your module’s appearance may differ from the pictures above.

DELIVERY SET

* **Оptional Resolut M25-IN** module– 1 pcs.
* **Replaceable processor panel** – 1 pcs.

INSTALLATION OF RESOLUT M25-IN MODULE

**Step 1.** For module installation remove four screws on top cover and screws on face panel. Remove cover and panel.

  

Further the base panel will be changed by replaceable processor panel from the delivery set.

 

**Step 2.** Carefully disconnect the digital coaxial input from the board. Please note order the wires are connected to the board, further wires must be connected the same way. Remove connector with base panel and replace it to a new panel..

  

**Step 3.** Put Resolut M25-IN module as on the photo. Make sure that, connectors on the module are connected pin to pin to header on the board.

 

**Step 4.**

Replacement panel has holes for additional modules, closed by plugs. Remove plug from USB AUDIO and EXTENSION and break it, while following the line. When lack of USB module, please put the USB AUDIO plug back. Fixate the replaceable panel on the board. Use base panel’s and plug’s remaining rods. Don’t forget to connect the digital coaxial input to processor's board.

  

**Advice.** Don’t throw away removed base panel and plugs from replacement panel. If necessary to change processor's configuration by installation/removal of optional modules, you can return plugs on their places or install again base panel.

**Step 5.** Return the cover on corpus. After installation module looks this way:



**Step 6.** Go to official web-site **resolut-audio.ru**. In tab «Downloads» you can find the latest updates of program Resolut DSP Tool, firmware and plugins for different modules. Download and install Resolut DSP Tool and file of plugin for module Resolut M25-IN

**Step 7.** Connect the processor to PC, open it on and run Resolut DSP Tool. Be sure that processor connection is normal. Following the manual of software update (like described in "User manual"), install to processor suitable plugin for working with Resolut M25-IN module.

**Congratulations! Your processor Resolut now is equipped with MOST25!**