

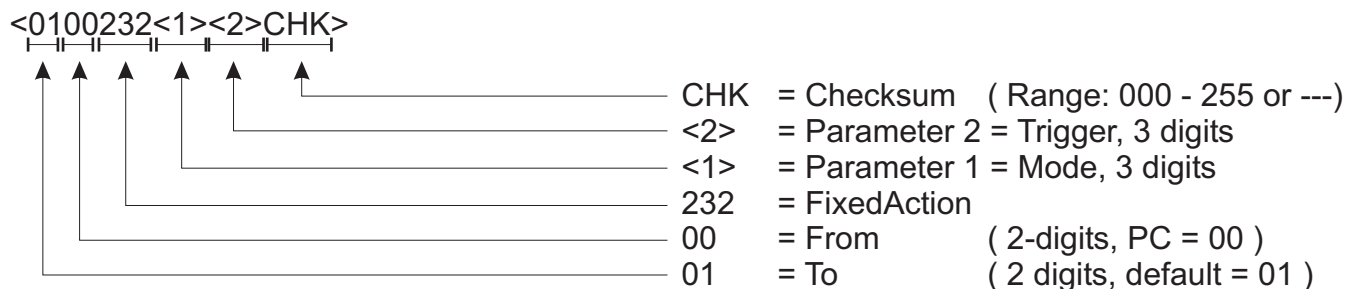
Command 232, FixedTrigger



Command 232 was a wish by an installer wanting to send program-fixed Trigger instructions to the Memory Map.

Command 2323 allows the programmer of an automation system, to allocate fixed commands in his program, for a specific Action in the TT455-RT-238 (for example DVD PLAY), but simply change the configuration of the TT455-RT-238 in order to control the wanted type of DVD player. If the customer changes the DVD player, then only the TT455-RT-238 needs a reconfiguration, not the computer program.

Command 232 requires a set of parameters.



<1> Parameter 1

Mode RS232 Mode A = value 132 (more modes can be added by LinTronic)

<2> Parameter 2

Trigger Range 000 - 255 (allows up to 256 commands for each RS232 mode)

Example: <0100232132010--->

This command will instruct the TT455-RT-238 with address 01 to be triggered by command 232 in

mode 132 (Mode A = 132)
trigger 010 (Command 010)

TT455-RT-238 Memory Map

To fully understand how this works, experience in setting up the Memory Map is required.

The screenshot shows the MemoryMap software interface. The title bar is "MemoryMap" with standard window controls. The menu bar includes "NotePad", "PDF", "BEO5.PDF", "BEO4-NAVI.PDF", and "Log". The main area displays "RemoteControl: Bang and Olufsen - CodeSet 701" and "Project: EUGENE". Below this are tabs for "RemoteControl", "Project", "MemoryMap" (selected), "Settings", and "Input/Output".

In the "MemoryMap" tab, there is a section on the left with three dropdown menus: "Controller" (set to "RS232 COMMAND"), "Mode" (set to "MODE A"), and "Trigger" (set to "Command 010"). This section is highlighted with a red rectangle. To the right of these is a "Convert to / control Action" section with a table:

	BrandName	Device	TypeNumber
▶	BANGOLUFSEN	LIGHT OR DIM...	GENERIC

Below the table is a "Command" dropdown menu, an "Add to Memory Map" button, and a small "A" button. To the right of the table are two buttons: "Remove product from project" and "Add product to project".

At the bottom of the main area is a large table with the following headers: "Line", "Controller", "ModeText", "TriggerText", "BrandName", "Device", "TypeNumber", and "Command". The table body is currently empty.

At the very bottom of the interface are several buttons: "Save to TT455-RT-238", "Controllers List", "Products List", "Installers List", "Text / Numbers", and "Test".