

# ANALOG WAY LIVECORE™

## Module: MASTER PRESET

### Crestron 3-series

Date: **April 06, 2016**  
Driver version: **V3.00**  
Compatible with: **LiveCore™ Firmware v4.00.x or above**

## GENERAL

This is an optional module for controlling LiveCore™ series processors. It allows you to recall Master Presets from memory (multiple screens), either to the Program or to the Preview.

## CONNECTION

This module has to be connected to the main module (LiveCore\_Main).

## Control

### Inter\_connect\_Modules

From_Module_Main	String_in	To be connected to the main module (LiveCore_Main)
Refresh_All	Digital_in	Pulse for module initialization
To_Module_Main	String_out	To be connected to the main module (LiveCore_Main)
Message_Txt	String_out	Status message to be displayed in user interface. To be connected to the main module (LiveCore_Main)
Refresh_In_Progress_FB	Digital_out	Module initialization in progress
Next_Module_Refresh_OS	Digital_out	To be connected to next module for daisy chain initialization
NB_Screen_Available_FB	Ana_in	Number of Screens available (from LiveCore_Main module)

### General

The analog values below are Master Preset memory indexes (1=>144)

Main_Master_Preset_Set	Ana_in	Load a Master Preset from memory to the Program
Preview_Master_Preset_Set	Ana_in	Load a Master Preset from memory to the Preview
Preview_Master_Preset_S&T	Ana_in	Load a Master Preset from memory to the Preview, execute a global TAKE action (on the defined screens) then wait for the end of the global TAKE operation
Master_Preset_Loading_FB	Digital_out	Master Preset load status
Main_Master_Preset_FB	Ana_out	Last Master Preset index loaded to the Program
Preview_Master_Preset_FB	Ana_out	Last Master Preset index loaded to the Preview
Preview_Master_Preset_S&T_In_Progress_FB	Digital_out	Master Preset load and TAKE status

### Screen\_Enable

X is the screen index (1=>8)

M_Preset_For_ScreenX_Ena_PB	Digital_in	Enable the copy of screen X content while recalling a Master Preset from memory
M_Preset_For_ScreenX_Dis_PB	Digital_in	Disable the copy of screen X content while recalling a Master Preset from memory (used to preserve some screens during a master preset recall)
M_Preset_For_ScreenX_Ena_Statut_FB	Digital_out	1 if screen X content will be copied while recalling a Master Preset from memory

### Preset\_Available

X is the Master Preset index (1=>144)

Master_PresetX_Available_FB	Digital_out	Master Preset X availability status
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