

ANALOG WAY
 LiveCore™ – Crestron 2-series & 3-series
 MODULE SNAPSHOT

CONTACT SUPPORT

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NOTES:	Driver version V3.01, compatible with LiveCore™ Firmware v4.00.x or above
HAND-IN DATE:	January 3, 2017

GENERAL INFORMATION

SIMPLWINDOWS NAME:	LiveCore_snapshot_V3.01
CATEGORY:	Logic
VERSION:	Driver version V3.01
SUMMARY:	This is an optional module for controlling LiveCore™ series processors. It has been designed to retrieve live snapshot addresses (URL) for Inputs, Frames and Logos. These addresses can then be connected to VT Pro-e image objects on panels (dynamic graphic property) and refreshed frequently to improve end-user experience. Note: Snapshot refresh rate must be defined on VTPro-e projects (min. 1 sec)
GENERAL NOTES:	
CRESTRON HARDWARE REQUIRED:	3-series processor
SETUP OF CRESTRON HARDWARE:	
VENDOR FIRMWARE:	LiveCore™ firmware v4.00.x or above
VENDOR SETUP:	
CABLE DIAGRAM:	TCP-IP

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MODULE SNAPSHOT

CONTROL: Inter_connect_Modules

Refresh_All	D	Pulse for module initialization
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CONTROL: Y_screen_X

X is the screen index (1=>8)

Y is the destination: Main (Program) or Preview

Z is the layer index (1 => 24)

Y_ScreenX_LayerZ_Source_FB	A	Source status feedback for screen X, destination Y and layer Z. To be connected to the corresponding screen X module (LZ_Input_For_Y_FB)
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FEEDBACK : Inter_connect_Modules

Message_Txt	S	Status message to be displayed in user interface. To be connected to the main module (LiveCore_Main)
Refresh_In_Progress_FB	D	Module initialization in progress
Refresh_All_OS	D	To be connected to next module for daisy chain initialization

FEEDBACK : Input logo Frame

X is the input number (1=>24)

Y is the frame number (1=>8)

Z is the logo number (1=>8)

inputX_Snapshot_URL	S	Input X snapshot URL
LogoY_Snapshot_URL	S	Logo Y snapshot URL
FrameZ_Snapshot_URL	S	Frame Z snapshot URL

FEEDBACK :Y_screen_X

X is the screen index (1=>8)

Y is the destination: Main (Program) or Preview

Z is the layer index (1=>24)

Y_ScreenX_LayerZ_Snapshot_URL	S	Snapshot URL for screen X, destination Y and layer Z
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PARAMETERS

Ip_address	Param	Controlled LiveCore™ processor IP address Type IP v4: xxx.xxx.xxx.xxx.
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