

Medialon Stream Deck MXM

User Reference Manual



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Document Revision

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January 2020	1		New release	Harry Neale

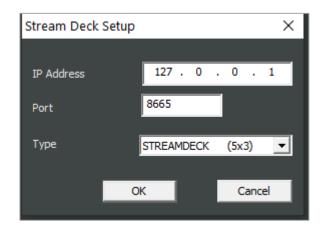
M634-1

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Stream Deck MXM Setup

- There must be one device in Medialon Manager per Stream Deck.
- The device is 1-based.



IP of the Stream Deck plugin

Port of the Stream Deck plugin

Type of physical Stream Deck (row x column)

Variables in Medialon Manager

AmountOfPages

Shows the amount of internal pages created for the Stream Deck.

CurrentPage

Shows the current page in which the physical Stream Deck is showing.

ConnectionStatus

Shows the current connection status to the Stream Deck plugin, can either be DISCONNECTED or CONNNETED.

Button_ROW_COLUMN

Depending on the type of Stream Deck (small, standard, XL) this changes the number of button variables available. When a button is pressed on the physical Stream Deck the variable (last column in this list) will change from 0 to 1. If the button is a toggle then the value will stay at one until pressed again. The first number of a button is the **row** of the button and the second is the **column**:

		R C	Var	
т	0	Stream Deck 2.Button 1 1	0	
÷			_	
T	0	Stream_Deck_2.Button_1_2	0	
T	0	Stream_Deck_2.Button_1_3	0	
T	0	Stream_Deck_2.Button_1_4	0	
T	0	Stream_Deck_2.Button_1_5	0	
T	0	Stream_Deck_2.Button_2_0	0	
T	0	Stream_Deck_2.Button_2_1	0	
T	0	Stream_Deck_2.Button_2_2	0	
T	0	Stream_Deck_2.Button_2_3	0	
T	0	Stream_Deck_2.Button_2_4	0	
T	0	Stream_Deck_2.Button_2_5	0	
T	0	Stream_Deck_2.Button_3_0	0	
T	0	Stream_Deck_2.Button_3_1	0	
T	0	Stream_Deck_2.Button_3_2	0	
T	0	Stream_Deck_2.Button_3_3	0	

Functions in Medialon Manager

GoToPage(int PageNumber)

Go to the page specified by the number passed in.

SetAction(int pageNum, int Row, int Column, enum action)

Sets the action of the button as passed in by its row/column page position. This can be: NextPage, PreviousPage, LastPage or FirstPage.

SetButtonType(int pageNum, int Row, int Column, enum type)

Sets the type for the button as passed in by its row/column page position. This can either be a toggle or a standard button.

SetImage(int pageNum, int Row, int Column, string path)

Sets the path of the image to appear on the button as passed in by its row/column page position. The image path must refer to a location on the same computer that Manager is running on.

SetText(int pageNum, int Row, int Column, string text)

Sets the text to appear on the button as passed in by its row/column page position.

Stream Deck Plugin

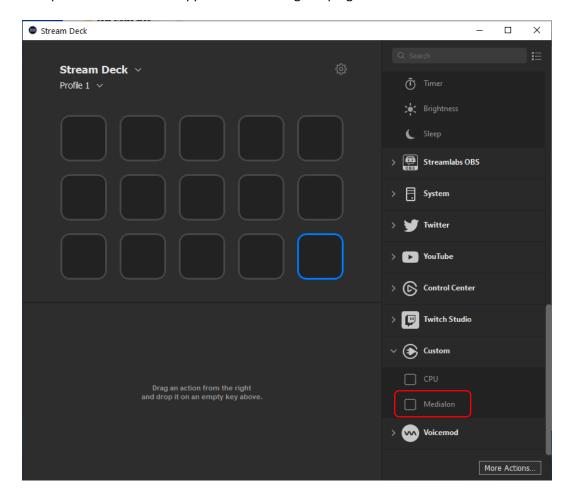
TCP Server at Port 8776.

Stream Deck Setup

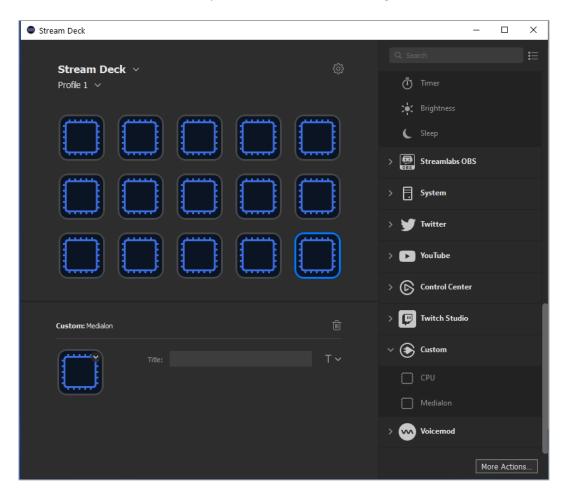
- Install the Stream Deck app
- Run com.elgato.medialon.Stream DeckPlugin to install the plugin:



• Open the Stream Deck application and drag the plugin into all available buttons.



• The Stream Deck is now ready to use with Medialon Manager.





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