



# Control Programming LLC

## Release Notes

Media Player – Autonomic Controls – Favorites - Cloud

version 1.00.003

### Extension

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This release note is for the Autonomic Controls MMS-xe favorite selection extension. This extension provides both a UI and programmatic favorites and/or playlist selection.

A description of the hardware can be found here: <https://autonomic.biz/>

### Notes and Recommendations

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Drivers->Media Player->Autonomic->Favorites

Typically, favorites and playlists will be setup by the end user using the web based front end or directly within Crestron Home.












### System Requirements and Dependencies

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Crestron Home v3.010.0054

# Operation Installation/Upgrade Instructions

## Installer Options

 <b>MMS IP Address</b> IP Address of Autonomic's MMS device	<input type="text" value="10.2.176.35"/>
 <b>MMS Specific Player</b> MMS Specific Player Being Controlled	<input type="text" value="Player_A"/>
 <b>MMS Control Username</b> Control username, leave blank if no login required	<input type="text" value="randy"/>
 <b>MMS Control Password</b> Control password, leave blank if no login required	<input type="text" value="password"/>
 <b>Show in Home Screen</b> Checked to show on Home screen	<input type="checkbox"/>
 <b>Show on Room Screen</b> Checked to show in Room screen	<input checked="" type="checkbox"/>
 <b>Developed By</b> Control Programming LLC, click to discover more Crestron Home extensions.	<a href="http://CPLLC.net">CPLLC.net</a>
 <b>Custom Command 01 Descriptor</b> Custom Command Descriptor. Leave blank if this command is not being used	<input type="text" value="Command 01"/>
 <b>Custom Command 01 String</b> Custom Command Descriptor. Leave blank if this command is not being used	<input type="text" value="String 01"/>
<b>Custom Command 02-09</b>	
 <b>Custom Command 10 Descriptor</b> Custom Command Descriptor. Leave blank if this command is not being used	<input type="text" value="Command 10"/>
 <b>Custom Command 10 String</b> Custom Command Descriptor. Leave blank if this command is not being used	<input type="text" value="String 10"/>

**MMS IP Address** - IP address of MMS-xe player.

**MMS Specific Player** – Player\_(A\_E) depending on MMS model

**Show on Home Screen** – check if extension is displayed on the home screen

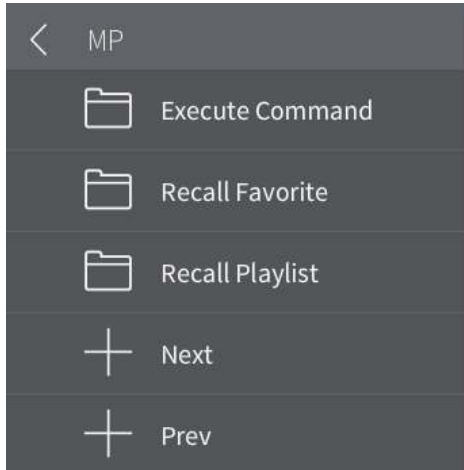
**Show on Room Screen** – checked if extension is displayed in room.

**Developed by** – Extension has been developed by CPLLC.net. Click on the link to discover additional extensions.

**Custom Command 01-10 Descriptor** – This contains the description of the Autonomics specific control command. Leave blank if not used.

**Custom Command 01-10 String** – This contains the Autonomics specific control command. Leave blank if not used.

## ACTIONS



**Execute Command** – Installer created custom commands that can be triggered within a sequence

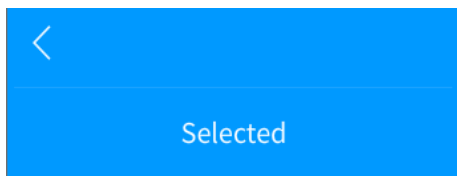
**Recall Favorite** – provides the action hooks to programmatically recall a specified favorite

**Recall Playlist** – provides the action hooks to programmatically recall a specific playlist



Once Recall Favorite and/or Recall Playlist has been selected a list of favorites/playlists will be displayed to choose from.

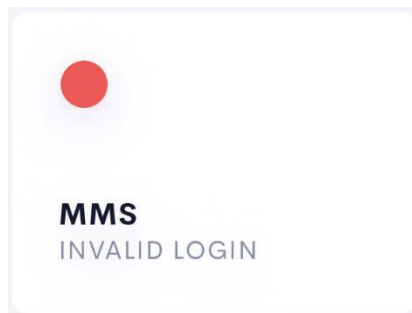
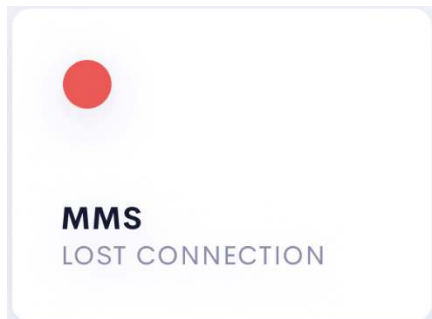
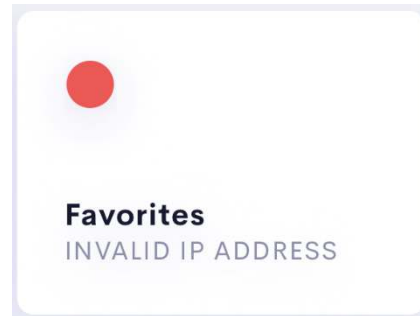
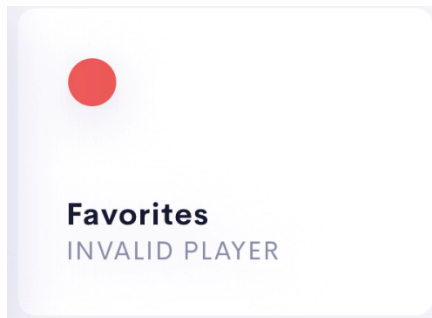
## EVENTS



**Selected** – Triggered whenever a favorite and/or playlist has been selected. This can be used to turn the room on.

## End-User Experience

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The above tiles give feedback when an error has been encountered.

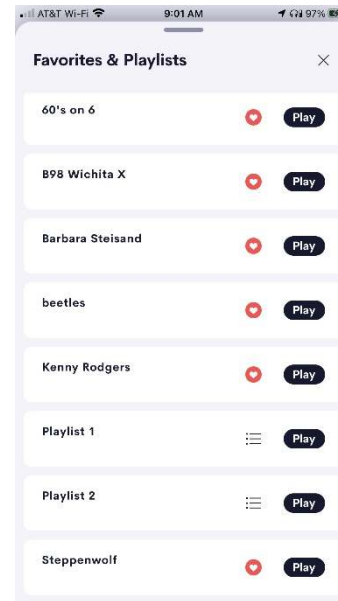
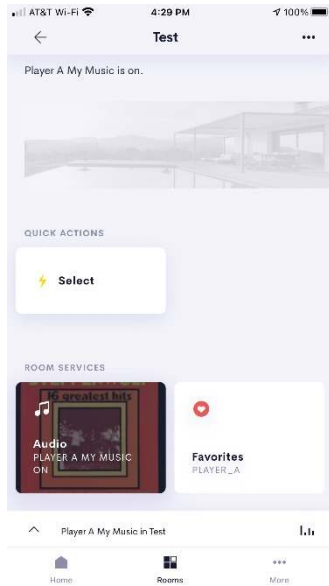
The upper left image is displayed when the player instance has been incorrectly entered or does not exist.

The upper right image is displayed when an invalid IP address has been entered.

The lower left image is displayed when the IP connections has been lost.

The lower right image is displayed when an invalid login username/password has been specified or no login was specified when one is required.

Regarding the player instance, it must be spelled exactly like "Player\_A" and is case sensitive. Depending on the MMS model there can be upwards of 5 players: \_A to \_E. These can be changed using the web based configuration.



The left screen shot shows the extension next to the room’s audio feedback. The right screen shots show a list of MMS favorites that can be selected.

It is recommended that the audio input be manually selected and then the favorites list be used to changes the music stream.

## Limitations/Known Issues

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- No know limitations or issues

## Supported Features

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- Not applicable

## Test Environment

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- CP4-R and MC4-R
- Crestron Home v3.008.0054

## Contact Information

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- Company: Control Programming LLC
- Author: Randy Johnson
- Email: [randy@CPLLC.net](mailto:randy@CPLLC.net)
- Website: <https://cpllc.net>
- License Key: No license required

## Version History

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2022-02-26 1.00.003

- Added Next and Prev functions
- Added the ability to trigger a custom Autonomics command string

2021-11-18 1.00.002

- Fixed issue with blanks in player names (an underscore is used to replace all blanks)
- Cleaned up the event so that there is only 1 select trigger

2021-09-06 1.00.001

- Initial Release

## Licensing and Copyright Information

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