

Kodi Remote Control IP Driver

Revision: 1.00

Date: 15 June 2022

LICENCING

Please visit "<https://shop.ultamation.com/index.php/product/191-kodi-remote-control-ip-for-crestron-home>" to obtain a licence key for your Crestron processor.

ADDITIONAL READING

Please refer to the Using 3rd party driver document for instructions on installation and configuration of the driver with Crestron Home/SIMPL.



MODULE DESCRIPTION

The Kodi Remote module supports the following functionality:

- ✱ Navigation Controls
 - Up / Down / Left / Right
 - Select
 - Back
 - Home
- ✱ Transport Controls
 - Play
 - Pause
 - Fast Froward
 - Rewind
 - Next
 - Previous
- ✱ Other
 - Info
 - Context Menu (Menu button in UI)

Even though the unit may support additional functionality, this may not be exposed within Crestron Home. Manufacturers should contact Ultamation on support@ultamation.com if they wish additional feature support.

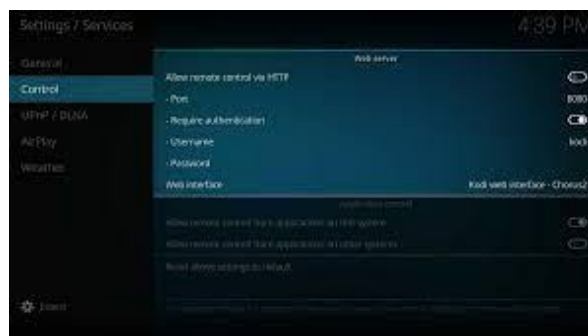
INSTALLATION NOTES

The Crestron system communicates with the Kodi directly via an IP connection. The device running Kodi must be set to a static IP address, and we would recommend a physical connection between the devices and the network.

The licence key is tied to the processor MAC Address and can be used for multiple instances of the module on the same processor. Therefore, if you have more than one instance of Kodi, you will require only one licence to control all.

KODI SETUP.

1. Go to "Settings/Services/Control".
2. Turn On "Allow remote control via HTTP".
3. Port can remain 8080, note: if you change this value, you must change the port within the Crestron driver to match.
4. Require Authentication needs to be switched on.
5. Set a username and a password. These will be used within the Crestron Home Kodi Driver for authentication.



CRESTRON HOME SETUP

1. The driver can be found under Drivers / Streaming Player / Kodi
2. IP Address is required to match the IP Address of the device running the KODI instance. This needs to be set to a static IP.
3. Port must match the port specified in the Kodi settings section "Allow remote control via HTTP" default is set to port : 8080
4. The Username and Password need to match the username and password specified in the "Allow remote control via HTTP"

SUPPORT

If you have any issues with a driver or installation, please let us know by contacting Ultamation support on support@ultamation.com and please include as much detail about your issue as possible, such as a recent processor error log.

Licence verification messages are posted to the error log, so please ensure you have checked this.

LICENCE

This module (including software, images and any and all other associated assets distributed as part of the purchased download package) is licenced on a PER PROCESSOR basis.

A licence key is generated at the point of purchase and is linked at that time to specific information that MUST be provided at the time of purchase. A purchase should not be completed without correct information as refunds cannot be issued for errors or changes made to details following purchase.

The licence key for each device will be delivered via email along with links to download the module. There is no physical delivery.

The module is provided without any warranty with respect to the reliability of the controlled device or changes to device protocol. We will endeavour, through best efforts, to maintain the module's functionality and any bug fixes will be provided free-of-charge. Additional functionality may be released as a variation of this module and this will be a separate, purchasable, product.