

Platform – YeeLightPro - Platform - TCP version 4.0

Extension

This release note is for the CPLLC Kasa Platform Extension. YeeLightPro is aLAN control of various lot devices via their Wi-Fi /Bluetooth connections and is described <u>https://en.yeelight.com/yeelight-pro/</u>.

Notes and Recommendations

All YeeLightPro devices need to be acquired and setup using the YeeLightPro mobile app. The extension will obtain a list of devices associated with a given YeeLightPro gateway.

This extension uses the YeeLightPro protocol and will need LAN access to function.

Drivers->Platform->YeeLightPro->Gateway

Since a platform extension does not have a UI, any issues (i.e. invalid token, invalid IP address) will be documented in the error log. If no sub extensions are created an error was encountered.

System Requirements and Dependencies

- Crestron Home v4.0
- SDK 22+
- This extension requires that the License Manager (<u>https://cpllc.net/product/license-manager/</u>) also be installed on the processor.

Operation Installation/Upgrade Instructions

Con	figure 'YeeLightPro'		Platform Installer Options
Please	e enter TCP/IP settings:		IP Address – IP address of the YeeLightPro Gateway.
TCP/IP settings	Value		IP Port – leave set as is
IP Address/Hostname	10.2.178.37		
IP Port	65443		
Cancel		Next	
		8	
Insta	llation Settings		
			Obtain License Key – clicking on the "CPLLC.net" link wil

(1)	Obtain License	Key	
where license keys car	e right, takes you to CPLLC.net be obtained. A purchased to be entered into the License each installed CP	CPLLC.net	
0	Enter License K	ley	
the above link and ent	y must be obtained by clicking ered here. The extension will a license key for 2 hours.		

take you to the website to purchase the necessary license.

ense Key – this extension requires a paid license key ich can be obtained from

ps://cpllc.net/product/yee-lighting-pro-platform-sdk/. testing purposes, this extension will function 100% for ours. Rebooting will reset the two hours. I

Installation Settings

0	Obtain License	Key
where license keys ca license key is require	ne right, takes you to CPLLC.net in be obtained. A purchased d to be entered into the License ir each installed CP	CPLLC.net
the above link and er	Enter License K ey must be obtained by clicking tered here. The extension will	(ey
function 100% witho	ut a license key for 2 hours.	

As a reminder the License Manager must also be installed.

End-User Experience

This is a platform extension that implements the new Lighting SDK that integrates third-party lights as if they are native.

.

Limitations/Known Issues

• No know limitations or issues

Supported Features

• Not applic

Test Environment

- CP4-R and MC4-R
- Crestron Home v4.000.0207

Contact Information

- Company: Control Programming LLC
- Author: Randy Johnson
- Email: <u>randy@CPLLC.net</u>
- Website: <u>https://cpllc.net</u>
- License Key: <u>https://cpllc.net/product/yee-lighting-pro-platform-sdk/</u>

Version History

2023-02-17 4.000

• Initial Release

Licensing and Copyright Information

Copyright $\ensuremath{\mathbb C}$ 2023 to the present, Control Programming LLC, all rights reserved.