Kasa Integration Installation, Reference, and Troubleshooting

Other Reference Location Links			
Installation Instructions			
Update Instructions			
Application Description			
Device Capabilities			
Device Preferences			
Troubleshooting Guide			
Device Capabilities			
Hubitat Defined Capabilities			
The below capabilities are implemented in accordance with the Hubitat Device Capabilities definitions.			
Capability	Commands / Attributes	Devices / Notes	
Actuator	none	All devices	
Change Level	cmds : Start Level Change, Stop Level Change	Dimming Switch, All bulbs, Light Strip	
Color Control	cmds: Set Color, Set Hue, Set Saturation attrs: RGB, color, colorName, hue, saturation	Color Bulb	
Color Mode	attrs: colorMode	Color Bulb	
Color Temperature	cmds: Set Color Temperature attrs: colorName, colorTemperature	Color Bulb, CT Bulb	
Energy Meter	attrs: energy	EM Plug, EM Multiplug, all Bulbs	
Level Preset	cmds: Preset Level attrs: levelPreset	Dimming Switch	
Light	cmds: On, Off attrs: switch	All bulbs, Light Strip	
Light Effects	cmds: Set Effect, Set Next Effect, Set Previous Effect attrs: effectName, lightEffects	Light Strip	
Power Meter	attrs: power	EM Plug, EM Multiplug, all Bulbs	
Refresh	cmds: Refresh	All devices	
Switch	cmds: On, Off attrs: switch	All devices	
Switch Level	cmds: Set Level attrs: level	Dimming Switch, All bulbs, Light Strip	

Custom Capabilities			
The below capabilities are custom capabilities unique to this integration			
Capability	Commands / Attributes	Notes	
Bulb Presets	cmds: Bulb Preset Create, Bulb Preset Delete, Bulb Preset Set	Color Bulbs, Light Strips / Create bulb presets with name based on current settings. Command preset by Name. Coordinate presets with other color bulbs. Execute through rule machine or other means. Presets are stored in state bulbPresets.	
Circadian Mode	cmds: Set Circadian / circadianState	Color and CT Bulbs / Sets device-internal circadian mode.	
Connection	attrs: connection	All devices / LAN or CLOUD connection controlled via preferences.	
Energy Statistics	attrs: currMonthTotal, currMonthAvg, lastMonthTotal, lastMonthAvg	EM Plug, EM Multiplug, all Bulbs	
LED Control	cmds: Led On, Led Off attrs: led	Plugs, Multiplugs / Sets the faceplate LED for the device on/off. Results will vary.	
Light Effect Preset	cmds: Effect Create, Effect Delete, Effect Set	Light Strips / Create strip presets with name based on current settings. Command preset by Name. Coordinate presets with other light strips. Execute through rule machine or other means. Presets are stored in state effectPresets.	
Quick Polling	cmds: Set Poll Interval	All devices / Allows poll interval control from rule machine. Function allows syncing HE with manual switch use. Reports corrent through state pollInterval.	