

Using Alexa to Control Power



Compatible Devices

This applies to DLI WiFi products like [the Pro switch](#) with firmware 1.3.9.0 or higher. Echo, Dot, Spot, Show and Tap are supported via Belkin emulation.



Setup

First, be sure that your Echo is fully set up and has access to your network.

Install the power controller.

Log in to the power controller and select the External APIs link from the left sidebar.

Enable UPnP and press

External APIs	
Allow JSON-RPC:	<input type="checkbox"/>
Allow REST style API:	<input checked="" type="checkbox"/>
Enable UPnP service:	<input checked="" type="checkbox"/>
Enable SNMP service:	<input checked="" type="checkbox"/>
Relax non-HTML method CSRF checks:	<input type="checkbox"/>
Relax non-HTML content type CSRF checks:	<input type="checkbox"/>
<input type="button" value="Submit"/>	

Under UPnP outlet binding configuration, check to enable the outlets that Alexa will be allowed to control.

The "Profile" for each outlet should be belkin_wemo.

Press

UPnP outlet binding configuration			
#	Enable	Alternate name	Profile
1	<input checked="" type="checkbox"/>	<input type="text" value="Car Charger"/>	<input type="text" value="belkin_wemo"/>
2	<input type="checkbox"/>	<input type="text" value="Outlet 2"/>	<input type="text" value="belkin_wemo"/>
3	<input checked="" type="checkbox"/>	<input type="text" value="Kitchen Light"/>	<input type="text" value="belkin_wemo"/>
4	<input checked="" type="checkbox"/>	<input type="text" value="My PC"/>	<input type="text" value="belkin_wemo"/>
5	<input checked="" type="checkbox"/>	<input type="text" value="External Backup Drive"/>	<input type="text" value="belkin_wemo"/>
6	<input type="checkbox"/>	<input type="text" value="Outlet 6"/>	<input type="text" value="belkin_wemo"/>
7	<input checked="" type="checkbox"/>	<input type="text" value="Lamp"/>	<input type="text" value="belkin_wemo"/>
8	<input type="checkbox"/>	<input type="text" value="Outlet 8"/>	<input type="text" value="belkin_wemo"/>

Finally, tell Echo to "discover devices". If the total count is short, repeat the discovery step.

That's all there is to it!

Test your new app, "Alexa, turn on the Car Charger!"

Have a smart script or unique way to use your switch?
We'll acknowledge your contribution. engineering@digital-loggers.com