

## CONNECTING YOUR TP-LINK SMART PLUG ON IFTTT WITH WATTTIME

IFTTT, short for IF This Then That, is a free web service that makes your home smarter by creating useful connections between devices, apps, services and websites.

These connections, called Applets, work using a Trigger and an Action: If something happens, Then do something else. For example, if I post a new status on my Facebook, then post the status to my Instagram synchronously.

To use IFTTT with WattTime service, you must have:

- A registered TP-Link Kasa Smart Plug device: <https://www.tp-link.com/us/faq-946.html>

### Get Started: How to connect TP-Link Smart Plug product to WattTime on IFTTT

**Step 1:** Visit the [IFTTT](#) official website on your browser and sign in with your IFTTT account.

*Note: You can also use IFTTT app and follow similar steps to connect your device to the IFTTT. In this FAQ we take the website setting method for example.*

**Step 2:** search for "WattTime" and then click the "WattTime" service

**Step 3:** On WattTime service page, choose Applet "Control a TP-Link Smart Plug with WattTime #1" and turn on

*Note: Only one device can be connected at a time. To add a second device to the same account, choose a different Applet (see FAQ)*



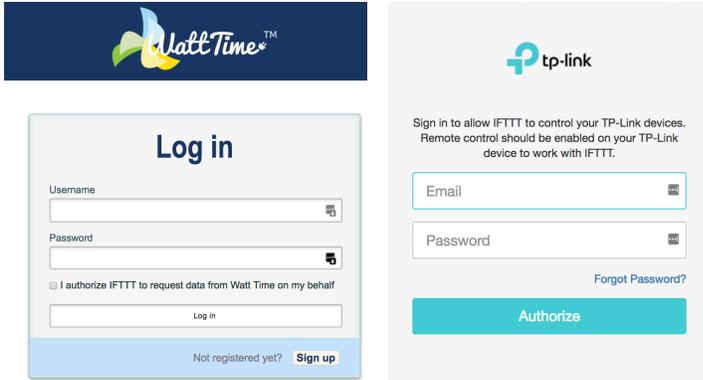
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**Step 4:** Follow screen steps to successfully connect your IFTTT account to your WattTime and TP-Link account.

*Note: This needs to be done only once for the first device.*

- Create an account or login with an existing WattTime account  
*Note: this account would be used after configuration to view device usage on WattTime dashboard: <https://device.watttime.org/>*
- Login to TP-Link with account used during device registration

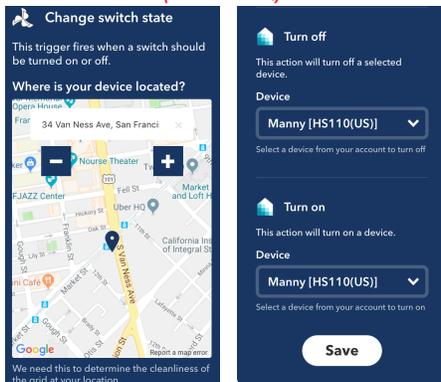


**Step 5:** finish Applet configuration:

- Enter device **location** and **name** of smart plug  
*Note: Use a different name for each device. The device name will be used in your WattTime dashboard*

**Step 6:** Using toggle, select device that will **turn on/off** and **save** Applet.

*Note: You should see a list of registered TP-Link devices. If not, ensure Remote Control is enabled on TP-Link Device (see FAQ)*



**Step 7:** To view dashboard of smart plug usage, visit <https://device.watttime.org/>

*Note: Login with the same WattTime account during IFTTT configuration (step 4)*

If you need further assistance contact WattTime Customer Support: [support@watttime.org](mailto:support@watttime.org)

## FAQs

**Q: What should I do if I don't receive the email I register for a TP-Link cloud account or reset my password?**

A: Use the instructions provided by TP-Link: <https://www.tp-link.com/us/faq-1127.html>

**Q: How to reset your WattTime account password?**

A: On a browser, go to <https://device.watttime.org/resetpassword>

**Q: What do I do if IFTTT returns a "Response status code was unacceptable: 404" error when configuring an Applet?**

A: Verify your smart plug is successfully connected to the internet and Remote Control is enabled:

<https://www.tp-link.com/us/faq-2024.html>

**Q. Which types of TP-Link Smart Plug/Switch are supported to work with WattTime's service on IFTTT?**

A: HS100, HS110

**Q: How to connect my TP-Link Smart Plug/Switch to my home network via Kasa?**

A: Use the instructions provided by TP-Link: <https://www.tp-link.com/us/faq-946.html>

**Q: How to configure multiple TP-Link Smart Plug with the same username & password to work with WattTime's Applet on IFTTT?**

A: Follow the steps outlined above. In step 3, select a different Applet not already used. For example, after the first device configuration, choose Applet "**Control a TP-Link Smart Plug with WattTime #2**" for the second device and follow the remaining steps.

*Note: You can re-use the same WattTime & TP-Link username and password created for the first device setup.*