

Subject: This document describes how to setup IFTTT Webhooks and LINE sent message.

**Device Supported:** Check your device supports the required version of SMART Alarms

### Step #1: IFTTT Setting

• Go to the IFTTT website (<u>https://ifttt.com</u>) and select 'sign up' in the top-right corner:



- It's a straightforward sign-up process like any other we chose to sign in with our Google account to remove the need to remember yet another password, but you don't have to.
- IFTTT will show a screen asking you to pick 3 services to start with ignore that and just click the 'X' in the top-right corner.
- You'll then be taken to the homepage that's it, IFTTT account created!

### Step #2: Activate Webhooks services

• Open IFTTT in a browser, search webhooks





Select Services

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Q webhooks	0
Connections	Services
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Webhooks	
Webhooks	

• Webhooks  $\rightarrow$  Connect



• The page will refresh, and you'll notice a 'Documentation' button appear on the right. Select that to find your unique 'key' (make a note of this key, you will need to enter it later):

<u>گ</u>
Your key is: 4 Back to service
To trigger an Event
Make a POST or GET web request to:
https://maker.ifttt.com/trigger/ [event] /with/key/
With an optional JSON body of:
{ "value1" : "", "value2" : "", "value3" : "" }
The data is completely optional, and you can also pass values, values, and values as query parameters or form variables. This content will be passed on to the Action in your Recipe.
You can also try it with cur1 from a command line.
<pre>curl -X POST https://maker.ifttt.com/trigger/{event}/with/key/</pre>
Test It

Step #3: Activate LINE services

• Repeat Step 2 search LINE



Explore			
Q line			
Connections	Services		
LINE	<b>Cta</b> Chicago Transit Authority		

• LINE  $\rightarrow$  Connect

IFTTT H	ome Q Search 🤟	Explore
< Back		Download
	LINE	
	LINE is a global messaging app used in over 230 countries and regions. offers fun and free voice, video, and chat communication across multip platforms. Receive event notifications from <u>LINE Notify</u> official accoun	LINE le
	Connect	

## Step #4: Create Applet

• From the IFTTT home page, select the 'Create' link at the top of the page. You will see the screen below, along with any default applets that IFTTT sets up for new users. Select the 'This' button.



This
Step 1 of 6: Choose a service → search webhooks and select it





Step 2 of 6: Choose a trigger  $\rightarrow$  Receive a web request  $\rightarrow$  "LINE\_SEND"  $\rightarrow$  'Create trigger'





ß	Complete trigger fields Step 2 of 6
	Event Name LINE_SEND The name of the event, like "button_pressed" or "front_door_opened"
	Create trigger



Select the 'That' button.

# • That

Step 3 of 6: Choose action service  $\rightarrow$  search line and select it



Choose action service			
Step 3 of 6			
۹	line		8
	LINE	Linear PRO Access	



Step 4 of 6: Choose action  $\rightarrow$  Send message





Step 5 of 6: Complete action fields

### **Recipient:**

Choose whom you want to send

### Message:

Add the message you want to show on line

Photo URL (optional) :

Add the photo you want to show on line

Press 'Create action' button to complete.

Step 6 of 6 Review and finish  $\rightarrow$  'Finish'



Verify all setting and press 'Finish' button to finish.



#### Step #5: Camera Settings \*Supported cameras only

• From the IP Cameras Home Page, select the 'Setup'  $\rightarrow$  'Advance Mode'  $\rightarrow$  'Notification'  $\rightarrow$  'HTTP POST Service'

HTTP POST Server Name	line
HTTP POST Server IP/DNS	maker.ifttt.com
HTTP POST Server Port	80
Account	
Password	
HTTP POST URL	/trigger/line_send/with/key/f8KWTb8sxdY
Attachment Format	○ JPEG ● Text
UTTE POST ISON	
	~
You can customize the message in	the tray icon tip.
The message max length is 127 ch	aracters including space.
HIT FOST OKL & HITF FOST J	SON Available symbols.
%CAM_NAME% => IP CAMERA N %mac addr% => MAC Address	AME
%YYYY% => Year	
%DD% => Day	
%hh% => Hour %mm% => Minute	
%ss% => Sec	
HTTP POST URL Example & Mess	age:
API_EXAMPLE?MAC_Address= API EXAMPLE?MAC_Address=	%mac_addr%&YEAR=%YYYY% )0:0f:fc:17:17:ac&YEAR=2020
HTTP POST JSON Example & Mes	
{MAC_Address: "00:0f:fc:17:17:ac"	',YEAR="2020"}
	Submit
	00

HTTP POST Server Name : line HTTP POST Server IP/DNS: maker.ifttt.com HTTP POST Server Port: 80 HTTP POST URL: key (reference to step 2 at webhooks)

• From the IP camera home page, select the 'Setup'  $\rightarrow$  'Advance Mode'  $\rightarrow$  'SmartEvent'

**Trigger:** Motion Detection **Action:** HTTP POST - Service(line)

After completing the above steps, you can use SmartEvent to trigger an event and send a message via LINE!

## Contact

Contact http://lilin.zendesk.com for technical support.

For more information, visit <u>www.meritlilin.com</u>.