

datasheet

T3 SMART 311





Wi-Fi Connection

Set Timer



Remote control



Oroduct Overview

T3 smart plug has 3 pin plug and 3 holes in 1 phase which is support in Thailand standard for using. The smart plug sockets have shutter, Line and Neutron sockets for safety. Moreover, the smart plug support using via application.



The smart plug is connected to the Internet via a WiFi wireless network or Bluetooth. You can control the socket on/off status from any place with a network connection via a smartphone. You can control any electrical device plugged into this socket from the local network or remote network, such as fans, lights, water heaters, fountains, etc. The socket has timing function and reservation function. This smart socket can control the state of the switch through the language after connecting to Google home.



Function	Description
Mobile phone remote control	In the case that the mobile phone and the socket are connected to the Internet, the smart socket can be remotely controlled in the network environment by the mobile phone APP.
Manual switch in hand	Switching on/off status by clicking the switch button on the socket
Timing function	Mobile APP with timing control switch function (can be set to repeat the week).
Online upgrade	When a new version of the app comes out, you can upgrade it online in the app to add more features.
Smart sharing	Can share to friends or family
Intelligent configuration	Support Android and iOS Smart configuration

♦ Specifications

Appearance process					
Dimensions	54mm*53mm*53mm				
Shell material	PC+ABS, UL94V0, GWIT 875°C/0.75MM				
Shell surface	Color White				
Plug copper	Brass / nickel plating				
Copper sleeve copper parts	Phosphor bronze / nickel plating / thickness≥0.5mm				
Performance parameter					
Input voltage	AC100~240V (1 Phase)				
Input frequency	50/60Hz				
Maximum load current	Resistive, maximum 10A				
WIFI standard	WIFI 802.11 b/g/n				
WIFI frequency	2.4GHz				
Bluetooth	Support				
Security Mechanism	WAP/WAP2				
Encryption type	WEP/TKIP/AES				
Working power consumption	< 1.3W				
Standby power consumption	< 0.7W				
Indicator light	Blue LED				
Use environment					
Work Temperature [°] C	-20~50				
Work Humidity R.H.	< 80%				
Storage Temperature ^o C	-20~60				
Storage Humidity R.H.	< 80%				
Input voltage	AC100~240V (1 Phase)				

Warnings and precautions

1. The plug must be fully inserted into the wall socket.

2. Do not use conductors or other tools to insert into the jack.

3. If there is radio frequency interference during operation, the socket may not work.

4, can only be used indoors.

5. Please use it in a dry place. Do not use it in a damp place such as a bathroom.

6, please ensure that the electricity is safe, the resistive load current can not be higher than 10A.

7. Keep out of reach of children.

Package Content

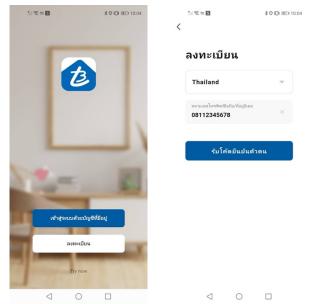
Smart Plug P1*1 User manual*1

♦ How to connect product with Application

1. Use your smartphone to scan QR code, or search "T3 Smart" app in Google Play Store or APP Store to download and install. This Application support android and IOS.

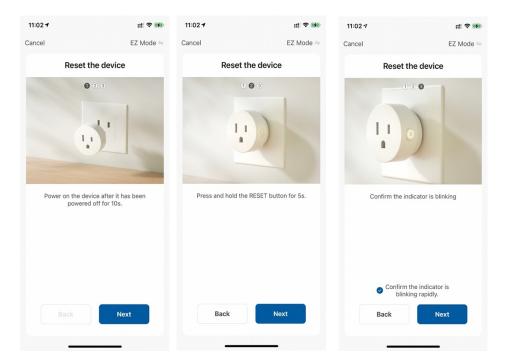


2. Create an account with your mobile number and authentication code.



3. Open "T3 Smart "APP, press "+" or "Add Device" in the main screen then click "Socket" and choose "Smart Plug" to add in EZ mode or just click "Add" at Discover device for quick adding. Then choose Wi-Fi 2.4 GHz and fill in password then press next.

09:32	::!! 4G 🕪	11:02 🕫		::!! 🗢 🚮	11:02 7	::!! 🗢 👪	
:	Ð	<	Add Device	Ξ	Cancel		
		Searching for nearby devices. Make sure your device has entered pairing mode.			Select 2.4 GHz Wi-Fi Network and enter password. If your Wi-Fi is 50Hz, please set it to be 2.4GHz. Common router setting method		
		Discovering devices Add					
					× Wi-Fi - 5Ghz		
No devices			Add Manually		✓ Wi-Fi - 2.4Ghz		
Add Device		Camera					
		Lighting	Socket Power Strip (Wi-Fi) (Wi-Fi)		ᅙ T3 Technology	2.4GHz 🚔	
		Socket			A password	۲	
		IR Control					
		Health					
		Pets					
		Sensor			Nex	ĸt	
Home Scene Ma		Appliance				_	



4. Follow the app instructions to connect the Smart Plug.

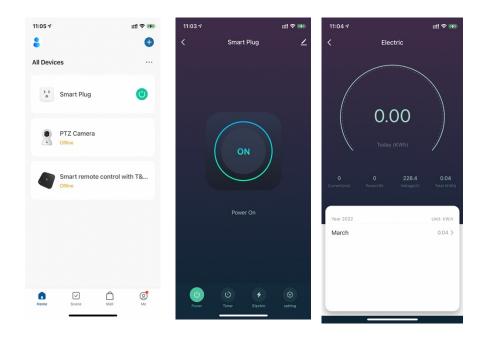
5. Once the configuration is completed, the indicator light will turn to solid blue and the device will be add to the device list.

11:02 7	::!! 🗢 🛤	11:03 🕫	::!! 🗢 ன	11:03 🕫	::!! ? 16
Cancel		×			Done
Adding device Ensure that the device is powered on.		 Found 1 devices. Added 1 s 	uccessfully.	Added.	
	vice is powered on.	Smart Plug	\odot	Smart Plug 🖉 Device added successfu	lly
01	:58				
	gister Initialize				
devices. on C	jister Initialize Cloud. the device.	Next			

♦ How to use Application

Now you can control the Smart Plug through T3 Smart APP. Smart Plug will be on Device List. When you want to setting device you can just set it on setting pages.

- Tap "Smart Plug" icon to control it on Application.



The application can turn on and off smart plug, Set Timer, Check energy consumption and General setting for smart plug. For the function of Set Timer, you can have many choices for setting time such as Countdown (Picture 1), Schedule (Picture 2), Circulate (Picture 3), Random (Picture 4), Inching (Picture 5), and Astronomical (Picture 6).

