Instruction Manual

2.4G Wi-Fi Light Bulb Camera

Please read it carefully before using the device and keep this handy.

DIRECTORY

- E27 lamp socket
- Reset hole
- SD card slot
- speaker
- Microphone
- White & IR LEDS
- HD lens
- Light Sensor

Technical parameters

Model	APTI-W28S1-TUYA
Image sensor	1/2.7" Color CMOS 2MP
Effective Pixels	HD1080P 1920(H)x1080P(v)
WiFi Connection	WIFI 2.4GHz,IEEE802.11b/g/n
Built-in lens	3.6mm lens
Pan/Tilt	355° horizontal, 90° vertical
Microphone	Support
IR Night Vision	Yes
TF Card Storage	Max 128GB
Power input	110-240V 50-60Hz, 6W
Remote control app	Free of charge TUYA or smart lift
Operating Temperature	"-10~+60 ℃
Smart notification	High Sensitive motion detection with remote app notification push and record

APP Download&Installation

1:Quick download APP by scanning QR Code as following.

2:Search for 'TuyaSmart ' app in App Store(for IOS)/App Market, or scan the above QR code to download.

> This camera only support 2.4G WiFi, not support 5G WiFi router and please make sure,the phone and router Network is 2.4 G WiFi connection
> To ensure the normal use of the APP function, when installing "TuyaSmart" APP, please allow and open the APP all permissions!

Register and log in

Open the APP, if you haven't account, click on the "Sign Up" (figure 1), enter the registration screen, enter a phone number registered account. Registration is completed, then login APP.

After login the APP, can be directly select "add device" or choose to create family after add, create family methods: APP at the bottom right corner click on "my" choice "family management", "my home" fill in the information&save (figure 2).
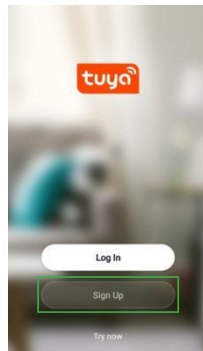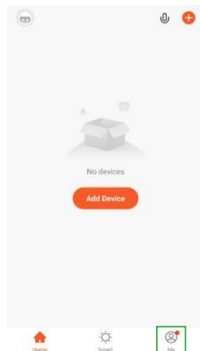
figure 1   figure 2

Add Device

In APP Home page, click on the "Add Device" or upper right "+", you can choose " Add Manually" (figure 3), select 'Security&Video Surveillance--Smart Camera(Wi-Fi) "(figure 4) to add equipment
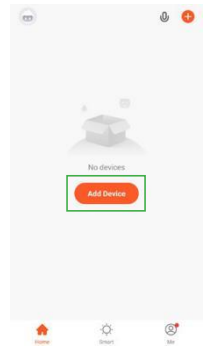
figure 3   figure 4

Please make sure the camera in distribution network model (status indicator light red light flash)(figure. 5)
Choose "Make sure the indicator is flashing quickly or a prompt tone is heard",click "Next".
enter phone connected WiFi password(figure 6) , click next

Reset the device first.
Power on the device and make sure the indicator is flashing rapidly or a prompt tone is heard.

Perform net pairing as prompted.

Make sure the indicator is flashing quickly or a prompt tone is heard

Next

Select 2.4 GHz Wi-Fi Network and enter password.
If your Wi-Fi is 5GHz, please set it to be 2.4GHz. Common router setting method

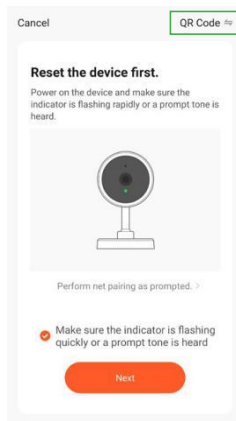TP-LINK_76D7

Password

Next

figure 5   figure 6

APP appear QR Code distribution network guide interface, aim the QR Code camera lens about 15cm to 20cm (figure 7) when hearing Prompt, click on the "I Heard a Prompt" , enter the next step;
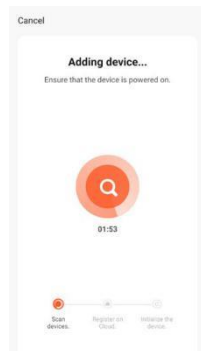Equipment began to connect to the server, please wait until the complete distribution network. (figure 8)

Please scan the QR code from 15 to 20 cm away

No Prompts

I Heard a Prompt

Adding device...
Ensure that the device is powered on.

01:53

figure 7   figure 8

Appear (figure 9) page, that device has been added successfully. Here you can name for this device

Done

Added successfully
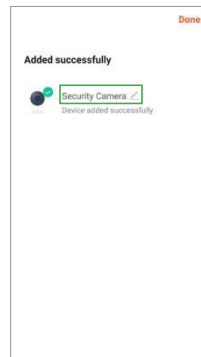Security Camera
Device added successfully

figure 9

View&Setting

Click device, enter the camera preview control interface (figure 10), interface display picture, for clarity and full screen switch operations and, at the bottom of the menu can provide photos, intercom, video playback, alarm Settings, pendant, direction and so on.
Click upper right Setting button, and enter the Settings interface (as shown in figure 11), you can set the camera to share, the basic function, and so on.
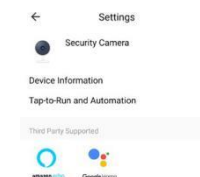
figure 10   figure 11

FAQ

Q:How to share the device ?
A:In real-time video viewing screen, click the top right corner device button to enter setup interface, click the "share equipment", then click "add device", sharing by entering mobile number or email address, click "finish", sharing success

Q:How to check camera abnormal offline?

A:1.Check the power supply andthe network if it is normal
2.Restart the device
3.Configure the camera
4.Check whether the home broadband is normal

Device prompt and indicator condition

Prompt state	Device state
Drop 1 sound	Equipment in accordance with the "reset button" 5 seconds, enter the reset state instantly, 1 "drop" sound equipment
Drop 2 sound	Distribution network process, equipment, lens scanning QR code APP instant success, sound equipment "drops" 2
Soft Music	In the process of distribution network, equipment successfully connected ,routers equipment will play some soft music

Indicator State	Device state
Red flashing quickly	Device reset (wait for distribution network state,) long press equipment "reset button" 5 seconds
Blue flashing slowly	Device is in wake-up sate and has been successfully connected routers and servers
Red flashing slowly	Device is under waking up and offline (device and router disconnected or router network)
No lighting	Device was sleeping or blackout or user active closed working indicator light
Blue flashing quickly	Device is downloading the new firmware and upgrading the firmware (after the successful upgrade of the firmware , light is back to normal status)