

# ETAK

## Wi-Fi smart switch an instruction manual

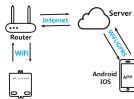
### Specification:

model: EKWF-T02  
Input voltage: 230V  
Max power: 230V/2A The maximum  
load can be extended  
to 125A through the  
contactor.

Wifi standard: 2.4GHz b/g/n  
Case material: PCP flame retardant  
Dimensions: 81\*18\*66mm

### Pre-user inspection checklist:

Your smart phone or tablet has  
connected to a 2.4G wifi with full  
access to the internet.  
For Android users, make sure your  
OS is 4.0 or a later version.  
IOS users should be able to visit APP  
store and download apps  
Turn off Mac address filtering if any.



### User Guide

- 1 Search for 'TUYA' or scan this QR code to download and install TUYA APP



- 2 Allow all permissions during installation
- 3 Register an account and login

- 4 Used with EKMF series contactor  
1. First, we need to use the hook at the lower right side of the WiFi controller to splice it with the AC contactor  
2. Then we install conductive connectors at no and A1 and N and A2. And tighten with a screwdriver.



Wire the switch based on diagram on the case. This switch is powered by one live and one neutral wire. Power off before wiring.

Note: The start/stop of this switch is driven by live wire. So as to realize the on-off of the contactor



### 4.1 Appliance Wiring diagram



### 4.2 Ceiling lamp wiring instruction



Note: The switch must be powered up by N and L wires.  
No reversed polarity.

- 5 After wiring is completed, the device will be off and default call is off. You can set the call to open or keep in the app.



- 6 Press and hold the button for 7 seconds until LED blinks twice and on repeatedly.
- 7 Tap '+' at the bottom of the app.
- 8 Select Quick pairing mode (Touch) and tap 'Next'
- 9 Enter your WiFi password.
- 10 Name your device.
- 11 When the WiFi LED is on, the device is online.

### FAQ

#### Q: Why my devices stay offline?

A: The newly added device needs 1-2 minutes to connect to your WiFi router and the Internet. If it keeps offline for a long time, please judge the problem by the LED blinking status

The LED quickly blinks one time and repeats (blinks once every 2s), which means the device has failed to connect to the router.

- ① Wrong WiFi name or password
- ② Weak signal or interference. The device is too far from your router. Take it closer.
- ③ 5G WiFi is not supported. Please change to 2.4G and re-add the device
- ④ Disable MAC address filter if any. If all fails connect to a 4G hotspot and pair again.

WiFi LED quickly blinks per second:  
The device has connected to WiFi but failed to connect to server.  
Please check your network connectivity.