

# We Automate Your Home





# SMART CONTROL CENTER



- Smart devices with WIFI connection (such as ipad, iphone, ipod touch smart phone, laptop, PC) can connect to the Gateway and monitor/control our home automation products
- We can also provide 7" touch screen smart control center (similar to ipad) with Android 2.1 OS and WIFI connection.

## SPEC

Processor	Telechips Tcc8902 ARM11 , 720MHz	
Flash	256M DDR2	
Storage	2GB/4GB/8GB/16GB/32GB	
Wifi	IEEE802.11b/g	
Camera	300.000 pixel	
USB	USB2.0 OTG	
Screen	Dimension	7 inches
	Resolution	WVGA 800*480
	Color	16 million
Other	Dimension	193*115*14.3mm
	Weight	335g



# SMART POWER JACK



- Remote control the power on/off (16Amp@250v AC relay, much better capacity than competitors)
- 110/220V, 50/60Hz Universal power supply.
- Built-in Zigbee wireless connection: max output 100mW, powerful RF signal. Mesh network. Automatic repeating, significantly increase communication success rate.  
Or built-in 433MHz RF: 10mw
- Operation mode  
RF connection: connecting to gateway by Zigbee or 433MHz, so users can monitor/control by connecting the smart devices (iphone, ipod touch, ipad, smart phone, laptop, PC) to the gateway.

## SPEC

Input Power	AC110V/220V 60Hz/50Hz
Max Load Current	16A
Dimension	87x87x10(mm)
RF Distance	100-500M
RF Frequency	2.4GHz(Zigbee)
Operating Temperature	-20°C~50°C
RF Sensitivity	-105dB
Humidity	90%
Weight	350g



# SMART THERMOSTAT



- Remote RF control
- Display Room temperature
- Control room temperature, fan speed (high, medium, low).
- Programming functions: scheduled on/off, specific target room temperature, fan speed on specified scheduled time

## SPEC

Input Power	AC110V/220V 60Hz/50Hz
Dimension	87x87x30(mm)
Temperature	±1°C
RF Distance	100-500M
RF Frequency	2.4GHz(Zigbee)
Operating Temperature	-20°C ~50°C
RF Sensitivity	-105dB
Humidity	90%
Weight	300g



# SMART LIGHT DIMMER



- RF remote control
- Dimmer: for incandescent light with 10 different brightness levels
- Programming functions: scheduled on/off or even specific brightness level on scheduled time

## SPEC

Input Power	AC110V/220V 60Hz/50Hz
Max Load Current	600W
Dimension	87x87x10(mm)
RF Distance	100-500M
RF Frequency	2.4GHz(Zigbee)
Operating Temperature	-20°C ~50°C
RF Sensitivity	-105dB
Humidity	90%
Weight	250g