



Wi-Fi Smart Home

Corporate Introduction

As one of the leading IoT companies, Hangzhou Gubei Electronics Technology Co., Ltd. (BroadLink) is specialized in the provision of real turn-key smart home solutions. BroadLink is leading in the market sales of smart gadgets like smart plug, universal remote, environment sensor, light switch, etc. The products are certified by CE, ETL, FCC, ROHS and shipped to 50+ countries all over the world. BroadLink also delivered 8M+ pieces of its patented Wi-Fi modules every year and helped 200+ famous brand partners integrate the connectivity into their home appliance. Most of world's famous appliance brands selected BroadLink as partner or OEM supplier like Electrolux, Honeywell, Mitsubishi, Panasonic....



Contros

Contros is a Wi-Fi timer that enables you to set timer and turn on/off your home appliances by iOS/Android phone anytime from anywhere.



Wi-Fi Control



3G/4G remote control



Manual switch



Max 26 timers



Random function
for home security



Summer/winter time
optional



SmartConfig



IFTTT-style interaction

We use Contros in these cases How about you?

"Never worry about my fish"



Set repeated timer for
aquariums accessories

"Control the lamp lying in bed"



Smartphone control
makes life easier

"Oh, forget to turn off the power"



3G/4G/Wi-Fi
remote control

"I'm going on vacation"



Random timer
keeps your house safe

Specification

Name	Contros	Socket Standard	CL/IT, BR, AU, IN/ZA,UK
Model	SP2	Power Supply	AC100-240V, 50/60Hz
Communication Mode	Wi-Fi 802.11 b/g/n (2.4GHz)	Rated Current	CL/IT/BR/AU:10A IN/ZA:16A UK:13A
Operating Temperature	0 - 50°C	Rated Humidity	≤85% RH
Power Consumption	≤1.1W	Max. ON/OFF Times	50,000

Contros

Smaller, but smarter!



Contros is a Wi-Fi timer that enables you to set timer and turn on/off your home appliances by iOS/Android phone anytime from anywhere.



RoHS
COMPLIANCE



Wi-Fi Control



3G/4G
remote control



Manual switch



LED night light



History state
(SP3)



Random function
for home security



Summer/winter
time optional



SmartConfig



IFTTT-style
interaction



Energy Meter
(SP3S)

with Energy Meter

SP3S | Wi-Fi Smart Plug

Monitor and save your energy



Upgraded!
1%Energy measurement accuracy
know your electricity expense
automatically save your energy



Specification

Name	Contros	Socket Standard	EU	US
Model	SP3S/SP3	Power Supply	AC100-240V, 50/60Hz	
Communication Mode	Wi-Fi 802.11 b/g/n (2.4GHz)	Rated Current	16A	15A
Operating Temperature	0 - 50°C	Certification(SP3)	CE, RoHS	ETL, FCC
Power Consumption	≤1.1W	Max. ON/OFF Times	50,000	

Your Ultimate Universal Remote Control

RM pro enables you to control almost all of IR or RF 315MHz/433MHz devices by your smartphone at anytime from anywhere.



RoHS
COMPLIANCE



Wi-Fi/3G/4G control

Your phone is your super remote control
Real-time & remote control at anywhere



Healthy Sleep & Energy Saving

Set your aircon status within a period of time as you like



IR & RF 315/433MHz

Support various IR & RF wireless devices
Best range signal coverage in industry



Smart Interaction & Interoperability

Interact with BroadLink products
IFTTT-style Interaction



Smart IR Match & Cloud Download

Just learn one button to download full IR code for all functions from cloud. Support 95%+ home appliances in market



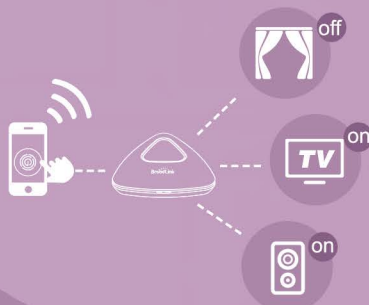
Scene Mode & One Button Control

Set up user-defined scenes
Control different devices with one tap

Your phone is your
ultimate remote controller



Create a home theater mode
and trigger it with one tap



RM plus

Same functions and same
performance as RM pro
For OEM & Neutral Orders

Specification

Name	Universal remote	Identification No.	RM pro / RM plus
Type	RM	Input voltage	5V DC
Input current	1A	Control	IR & RF
IR frequency	38K	Radio Frequency	315/433MHz
Operating Temperature	0 - 50°C	Operating Humidity	≤85% RH
Stand-by power consumption	≤1W	Wi-Fi frequency	2.4GHz 802.11 b/g/n

Your First Smart IR Controller in Your Home

Forget all your traditional remotes - Controlling all your IR home appliances with the compact-size and affordable "Black Bean".



Timer Control



Real-Time Control



Support Any USB 5VDC Power



Healthy Sleep



Scene Mode



Cloud IR Code

Healthy Sleep | Energy Saving

The "Healthy Sleep" feature of black bean helps you to fine-tune the state of your aircon to enable comfortable sleep and save energy use.



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Specification

Product Name	Universal Remote	Infrared Direction	Multiple-direction
Model No.	RM mini 3	Temperature Range	0 - 50°C
Input Voltage	5V DC	Working Humidity	≤85% RH
Input Current	500 mA	Standby Power	≤0.85 W
Infrared Frequency	38 k	Wi-Fi Frequency	2.4 GHz 802.11 b/g/n

TC2 | Smart Light Switch

Smart life on your fingertip with upgraded TC2



RM pro is necessary if you want to control TC2 with smartphone



Quite Touch Control

Luxury panel, sensitive touching switch
Light up the world with a gentle touch



Various Timers & Remote Control

Work with the RM pro to set up timers and
remotely control lights



Scenes Mode & Smart Interaction

Lighting control triggering with BroadLink and
partner's products



Stable Signal & Super Penetrability

Better 433 MHz signal optimized for light
control in your entire house



High Quality & Safety Guaranty

Tempered glass, flame retardant PC,
overload protection



Single Live Wire & Easy Installation

Same installation with common wall light
switch

Home Mode

Turn on the light
before you arrive home

Away Mode

Forgot to turn off the light?
Just open the app and tap to do it



RoHS
COMPLIANCE

Specification

Model	TC2				Wireless	RF433MHz
Standard	EU	UK	US110V	US220V	Control Distance	RF \geq 25m (LOS)
Input Voltage	170V-240V		110-150V	170-240V	Rated Frequency	50/60Hz
Load(Watt) per line	7-200W		5-200W		Product Material	Tempered glass UL/V0 class flame retardant PC

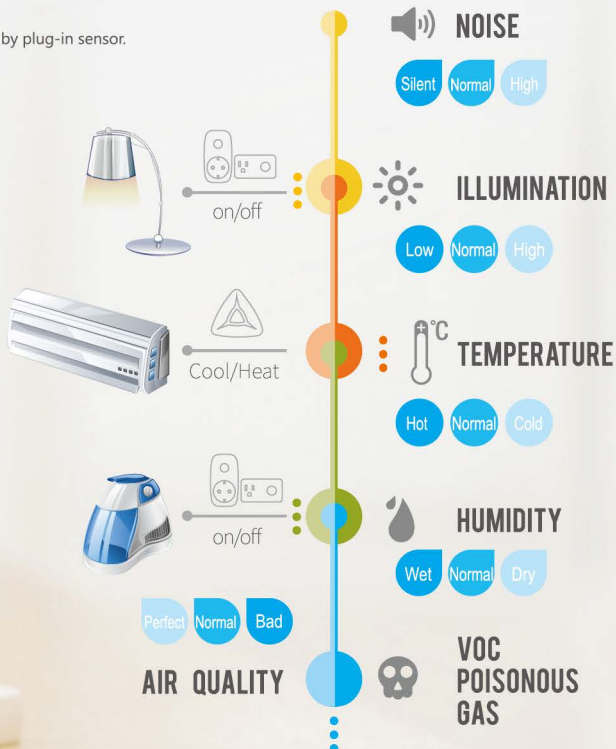
A1 | Environment Sensor

e-Sensor

Bring you a visible environment!

- Fast-connection
- Built-in sensors of VOC, noise, temperature, humidity, illumination
- Expendable with PM2.5, PIR and formaldehyde *

* This function will be supported by plug-in sensor.



Intelligent interaction Keep your family healthy

Automatically regulate temperature
Work with RM pro

Automatically adjust light
Work with TC 2

Automatically control humidity
Work with SP2/SP3



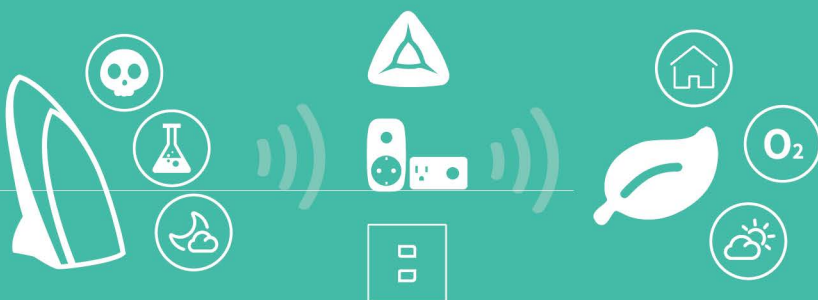
Find problem



Trigger Actions



Improve Environment



Specification

Product	Environment Sensor	Operating Temperature	0 - 50°C
Model	A1	Power Supply	AC100~240V, 50/60Hz
Communication Mode	Wi-Fi: 802.11 b/g/n (2.4GHz)	Power Input	5V DC 1A (Micro USB)
Operating Related Humidity	≤85% RH	Operating Indicator	1x Warning LED, 1x Wi-Fi LED

S2KIT | Alarm Kit

The intelligent housekeeper with infinite possibilities



Notification Center for Environment

S2KIT obtains environment data from various sensors and send messages to you in time



The Brain of Your Smart Home

S1C interacts with your appliances and trigger your smart home scenes



Push Notification

Pushing notifications let you know every details happened in your home



Real-time Status from Smartphone

Check out the real-time and history status of your devices by APP on your phone



One-button Arm/disarm

A compact remote with one-button Arm/disarm control ensure you a safe house



Scan Code to Add Device

Simply scan code to add sensors without manual input

Intelligent interaction

Redefine your life



NAME: BroadLink SmartONE Alarm Kit
Model: S2KIT



Technical Spes:

Material: VO Fire Resistant PC & Acrylic Top Cover

Color: White

Name: Wi-Fi Alarm Kit

Size: 10L*10W*2.8H(cm)

Radio Frequency: 433.92MHz

Max Capacity: 16 sensors

Working Temperature: 0 - 50°C

Working Humidity: ≤85% RH

RF Receiving Sensitivity: -110dB

Wireless Standard: 2.4GHz 802.11b/g/n

RF Protocol: BroadLink RF Protocol

The Easy-to-Install Box for Controlling Power for All appliances

SC1 | Wi-Fi Controlled Switch

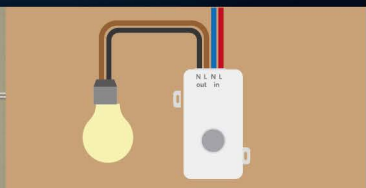
Wi-Fi direct link
DIY your appliance to be smart



For ceiling light



For water dispenser



Wiring Illustration



Timer ON/OFF

Scheduled/delay/cycled timers for various scenarios



APP Control

Remote control via Wi-Fi, 3G or 4G



Smart Triggering

Support IFTTT style triggers and smart scenes



Superior Quality

UL/V0 class flame retardant material for guaranteed safety



Two-way Feedback

Get 100% instant feedback of your control



Easy Installation

Industrial standard size and simple wiring



Why choose us

The first in China market launched Wi-Fi smart plug and universal remote

No.1 in market share of smart gadgets and home appliance industry

Invested by China's largest B2C online marketplace JD.com (like Amazon in US)

Trusted choice from most of OEM partners

Support 10+ IoT platforms and 80+ types of product in the same eco-system

Leading AI technology by Joint Research Center with University of Technology Sydney (UTS)



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