

IR10

Wi-Fi IR Universal Controller



Remote Control



Fast Network Configuration



DIY Learning



Voice Control



Cloud Codes Library



Smart Scene Automation



Compatible With ZSmart App



works with the Google Assistant



WORKS WITH alexa



Overview

IR10 is a Wi-Fi enabled IR (infrared) universal controller for your smart home system. With its compact design and powerful cloud codes library, you will get rid of all kinds of traditional remote controls in your house and bring a smart core to the existing IR home appliances in a few simple steps.

With the all-in-one smart home system App -- ZSmart, you could use your smartphone to remotely control various IR-based home appliances, such as air conditioners (AC), TVs, fans, TV boxes, Blu-ray Disc, projectors and other infrared devices. Besides, it is very flexible to use the DIY learning mode to duplicate other remote controls that are incompatible with the built-in IR codes.

More importantly, when IR10 paired with a compatible Amazon Echo or Google Nest device, you can enjoy full hands-free control with voice commands. For example, turn on or off the IR appliances and setup the operating mode and temperature of the air conditioner via your voice commands.

In short, IR10 will be a wise choice for you to replace the various existing IR remote controls, and it is an ideal solution to home, apartment, office, etc.

Features



Remote Control

Control all the IR appliances with mobile App from anywhere



Fast Network Configuration

Set up the network more quickly via BLE technology



DIY Learning

Flexibly and easily duplicate the IR codes of existing remote control



Voice Control

Enjoy hands-free control with Amazon Alexa or Google Nest device



Cloud Codes Library

Support powerful cloud IR codes database from most different brands



Smart Scene Automation

Customize the different scenes to control the device automatically

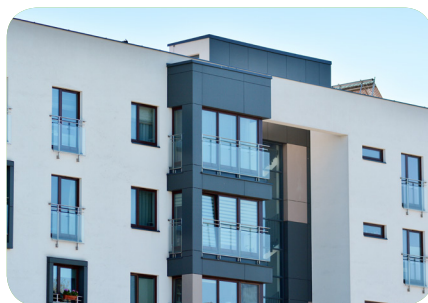
Specifications

Basic	Case Material	ABS Plastic
	Infrared Frequency	38KHz
	Infrared Angle	multi-directional infrared
	Infrared Distance	≤8m (affected by the environment)
	Power Port	Micro-USB (USB 2.0 Micro-B)
	Voice Assistant Platform	Amazon Alexa, Google Assistant
Network	Protocols	IEEE 802.11b/g/n 2.4GHz Wi-Fi Bluetooth Low Energy 5.2 (only for pairing)
	Security	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (AES), WPA3
General	Power Supply	DC 5V/1A (power adapter not provided)
	Net Weight	29 g
	Gross Weight	45 g
	Product Dimensions (W*L*D)	63*63*23 mm
	Package Dimensions (W*L*D)	65*80*26 mm
	Operating Temperature	-15°C to 55°C
	Operating Humidity	≤85% (non-condensing)
	Certifications	CE
	Supported App	ZSmart
	Supported OS	iOS, Android
What's in the Box	Device (IR10) * 1 USB Cable (USB-A to Micro-B) * 1 Quick Start Guide * 1	

Applicable Scenarios



Residential



Apartments



Office

Dimensions (mm)

