# ALMIGHTY CONTROLLER (ALMIGHTY3)

**User Manual** 

# Packing List

Serial No.	Product Name	Q'ty
1	Almighty Controller(SGW2000)	1
2	Power Adapter(DC9-12v)	1
3	Infrared extension line(2.0m)	2
4	User Manual(Warranty card)	1

# Product Details Frontside Pzent Backside REPOWER IR1 IR2 OF THE PRODUCT OF TH

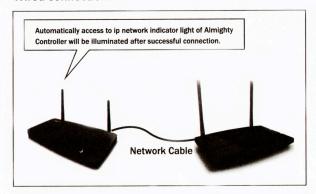
# Interface Description

- ① Internet Indicator: Light is on when wired connected withinternet. Light is flashing per 0.5s when wireless connected with internet. Light is off when no network.
- ② Working Indicator: Flash when send out or receive the control signal. Otherwise, indicator light is off.
- ③ IR Learning Port: For IR signal learning. Make sure the IR learning is being done within 10cm distance from the port.
- (4) RF Antenna Port: Connected with RF antenna
- (5) Power Port: Powered by DC9-12V power adaptor (Accessories)
- (6) IR Extend Line Port: Connected with IR extend line
- (7) Rj45 Port: Connected with wireless router
- (8) WPS/RESET: Press it to set WPS. Long press for 5s to reset to default state
- (9) WIFI Antenna Port: Connected with WIFI antenna

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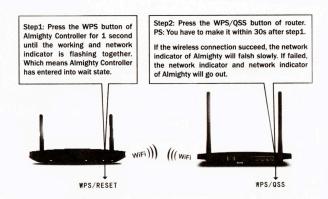
### **Network Connetion**

### Wired connection:



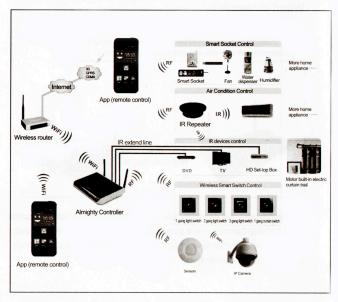
Please Connect the Almighty Controller and router via network cable. The Almighty Controller will automatically access to IP address and the network indicator light of Almighty Controller will be illuminated after successful connection.

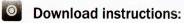
### **WPS Fast Connection:**



PS: Based on the network environment, make the cable connection is more stable.

# System application diagram





(1) Code scanning



2 Android or IOS systerm user can search APP by 'Almighty3', like this icon.





Model No.:SGW1000

♦ Power: DC 9V-12V == 1A

♦ Power consumption: ≤10W

♦ Working Temperature: -10° C~65°

♦ Working Humidity:10%~90%RH

♦ WIFI Communication Distance: ≤ 100m

♦ RF Communication Distance: ≤80m

 $\Diamond$  Demension:212mm\*141mm\*32mm(L $\times$ W $\times$ H)



### Wireless security instructions:

Wireless security devices (learing code) connect with controller configuration instructions

- ♦ Under the 2262 encoding mode, the oscillation resistance is set to 3.3;
- ♦ Under the 1527 encoding mode, the oscillation resistance is set to 390;
- ♦ 8-bit address code A0-A7 jump pin, no repeat is ok:

PS: About setting details, please refer to the user manual of each security device



# Dear Customer:

Thank you for using our products, thank you for your trust and support. At the same time, in order to fully protect your interests, please read the following warranty terms carefully, thank you!

**PZent** 

### **Warranty Terms**

· Replacement services:

Since customers receive the goods within 15 days, if the product has quality problems, the company will provide free replacement service for the customer, the customer can contact the +86 76922992888

Free warranty:

Since customers receive the goods within 2 years, if the product has quality problems, the company will provide free repair service. This warranty card certificate will serve as the customer enjoy the repair service, please safekeeping.

### # Product Disclaimer

The following are not covered by the warranty, please note it.

- The product is not installed under the installation instructions, resulting in product failure.
- · Non normal use cause product failure.
- Vandalism or other unavoidable disasters cause product failure.
- · Without our permission to disassemble the product causing the failure.

### **Warranty Registration Card**

Purchaser Name	
Address	
City,State,Zip	
Phone	
Model	
Serial Number	
Purchase Date	
Today's'date	
Signature	