

P	O	N	M	L	K	J	I	H	G	F	E	D	C	B	A
DEG.										版次	修改内容		修改	审核	批准
DIV.	A	B	C	D	ANGLE					A0	第一次发行				日期
0~5	±0.02	±0.05	±0.1	±0.2	0~30°	±0.1°				A1	更新服务邮箱		吴意		11-Dec-17
5~10	±0.05	±0.1	±0.15	±0.5	31°~60°	±0.3°									
10~50	±0.1	±0.15	±0.2	±0.5	61°~90°	±0.5°									
50~500	±0.15	±0.2	±0.25	±0.5											
500~	±0.15%	±0.2%	±0.25%	±1.0											

产品概述

This product is a multi-functional relay designed to connect with motion of curtain rail, electric window, garage door and garden irrigation devices to either open or close these devices by Homekit App from the smartphone.

产品特点

- Three working modes: high voltage mode, low voltage mode, power relay mode
- Zigbee automatic networking technology, no need to pair codes, easy to use
- Power on/off function allows to access Zigbee network again when power is off

包装清单

- Multi-functional Relay x 1
- Blue indicator x 2
- Screw Cap x 2
- Wire x 2
- User Guide x 1

产品规格

Model No.: CM107W
Size: 70*70*23mm(1.75" * 1.75" * 0.91")
Power consumption: < 500mW
Max current: 1A (per loop)
Working frequency: 2.4GHz
Working distance: 100m (in the open space)
Static power consumption: < 90dBm
Protocol: Zigbee HA
Networking mode: Zigbee automatic networking
Environment: -10°C ~ 50°C
Working humidity: 4~80%
Cautions:
1) Please make sure the circuit is powered off before installation;
2) Please wire it up strictly according to the wiring instruction

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安装

1. Working mode selection
Before you install the relay, please select a working mode. Open the cover at the side of relay with your slotted screwdriver, then take out the switch and turn it clockwise with your slotted screwdriver to select the working mode.
Switch 3 is for high voltage working mode
Switch 4 is for power relay working mode
Caution: Do not turn the switch at the same time, otherwise it may damage the product.

接线说明

High voltage working mode
Please wire up the multi-functional relay with high voltage motor as the following instruction.
Terminal 1 2 3 4 5 6 7 8
1. Power L wire connects to terminal 7
2. Power N wire connects to terminal 8
3. Motor brown wire connects to terminal 1
4. Motor black wire connects to terminal 2
5. Motor green wire connects to terminal 3
6. Motor blue wire connects to terminal 4
7. Motor red wire connects to terminal 5
8. Motor grey wire connects to terminal 6
Make sure dial switch 3 is turned on before wiring, which is set to power relay working mode.

接线说明

Power relay working mode
Please wire up the multi-functional relay with low voltage motor
Relay 1 2 3 4 5 6 7 8
1. Device 1 Device 2 Device 3
1. Make sure dial switch 3 is turned on before wiring, which is set to power relay working mode
2. Power L wire connects to terminal 1
3. Power N wire connects to terminal 2
4. Device 1 Inlet wire connects to terminal 1
5. Device 2 Inlet wire connects to terminal 2
6. Device 2 outlet wire connects to terminal 3
7. Device 3 Inlet wire connects to terminal 4
8. Device 3 outlet wire connects to terminal 6

安装

Step 1: Fix the screw into the hole;
Step 2: Cover the screws with the screw caps;
Step 3: After finishing installation, power it on and follow the user guide.

保修范围及期限

One year warranty applies to ORVIBO product unless otherwise specified. The warranty period starts from the date of purchase and ends one year later. If the product has been damaged due to accident, human abuse, misuse, or unauthorized modification, ORVIBO will not be liable for any damages. Product serial number or type on warranty card does not match the product itself. This regulation shall come into effect since the issuing date. ORVIBO will keep the final interpretation right and revise.

维修及售后服务

Do not repair the product yourself. If there is any problem with the product, please contact our customer service. Cleaning of product and wear loss under normal circumstances such as natural loss of casing, inserting components, aging and wear, etc., are not covered by the warranty. Any product failure or damage caused by installation, usage

备注：

- 成型尺寸：85x85mm
- 材质：80克书纸
- 印刷：4C双面印刷
- 线框为折痕位
- 装订要求：骑马钉

未注公差：	制图	审核	批准	产品名称	多功能控制盒说明书	材料	80g书纸
≤10mm	±0.05mm			产品料号	3.06.010373	版次	A1
≤50mm	±0.1mm						
>50mm	±0.2mm						
单位	mm						
	日期	06-Nov-17					



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