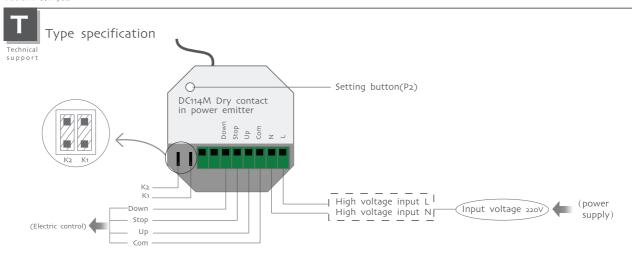


# **DC114M**

# Dry contact in power emitter Specification

Version NO.: A/o2





### Technical support

Technical support

# Technical specification

# • Input voltage: AC220V/50Hz

- Output dry contact voltage: 220V
- Transmitting frequency: 433.92MHz±100KHz
- Operating temperature: -10°C ~ 65°C
- Transmitting distance: outside 150 meters, inside (between two walls) 35 meters

#### Function instruction

The emitter DC114M is suitable for our company built-in receiver type motor or receiver; in different modes, the switch is different, Corresponding run upward, stop, and run downward emission command operations vary, specific reference mode description.



Notice: Emitter couldn't be exposed to moisture and striked, so as not to affect life.



## Switching mode or ground control principle

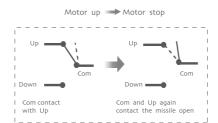
1. Double bond rebound switch control mode:

viccii control mode.

Rebound double switch

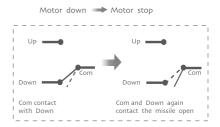






Double bond interlock switch control schematic

Rebound double switch control schematic



2. Double bond interlock switch control mode:

Double bond interlock switch

Jumper h K2 shorted







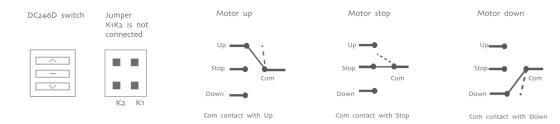






### 4. DC246D general switch control mode:

#### DC246D general switch control schematic

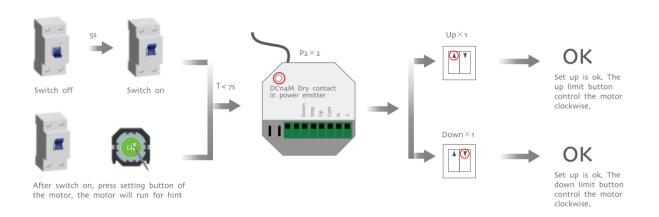




The code method one:DC114M Dry contact control in power emitter and the motor directly to the code



During the settings, the time between two operation must be shorter than 4s, otherwise it will quit the setting.





Code method two:DC114M Dry contact control in power emitter and motor



① During the settings,the time between two operation must be shorter than 45,0therwise it will quit the setting ② Emitter a is the one already matched code, while emitter b has not

