ZHUHAI JINBO KECHUANG ELECTRONICS CO., LTD



371 Yanhe Road East, Xiangzhou, Zhuhai, Guangdong, China 519001
Tel: +86-756-2256343 Fax:+86-756-2256723

E-mail: sales@zhjb.com www.zhjb.com

Model: RF-N-6

Radio-Frequency (RF)

Radio-Frequency (RF) controller with 4 buttons remote control panel (RF-N-6)

INTRODUCTION

Model RF-N-6 is an advanced Radio-Frequency (RF) controller with 6 buttons remote control panel, it is designed to provide usual functions to enable various change of LED modules and strips. Compare with IR type controller, the signal sending and receiving is smoother and unhindered because of RF signal can across building or other fences.

Implemented by the output voltage adjusting, with a remote control panel, this model help users choose their desired colors, brightness, change mode, speed of flashing or change..., etc.



SPECIFICATION

Model: RF-N-6

- Working temperature: -25-60°C

Input voltage: DC12V, 24V(12V is regular)
 functions: 21 kinds of change mode
 Output: 3 circuits (3 channels)

- Connection: Common anode or common cathode (common anode is regular)

- Working Frequency: 433Mhz

- Dimension: L102.5XW65XH25 mm

- Net Weight 190g

- Maximum Output: <4A per channel

Output Wattage: 12V<144W, 24V<288W

How to Use:

- 1. Connect loading before power on, make sure "No Short circuit" before power on.
- 2. This controller is designed and working by Radio-Frequency signal receiving and sending, there're 6 buttons:

ON/OFF: Power On/Off Mode: Flash mode B: Brightness+/-

S: Speed +/-

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3. Choose LED flash mode by pressing buttons on the control panel Functions listed as the following:

No.	Color/Mode	Note	No.	Color/Mode	Note
1	Red	Brightness adjustable	12	Red flash	Brightness & Speed adjustable
2	Blue		13	Blue flash	
3	Purple		14	Purple flash	
4	Green		15	Green flash	
5	Yellow		16	Yellow flash	
6	Cyan		17	Cyan flash	
7	White		18	White flash	
8	3-colours flash	Brightness & Speed	19	Red/Blue flash alternately	
9	7-colours flash	adjustable	20	Blue/Green flash alternately	Speed adjustable
10	3-colours Strobe	Speed adjustable	21	Green/Red flash alternately	
11	7-colours Strobe	Speed adjustable	* Total 21 kinds of change mode		

Connection Guide:

