

Radio-Frequency (RF)

Model: **RF-N-4**

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

INTRODUCTION

Model RF-N-4 is an advanced Radio-Frequency (RF) controller with 4 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-4**

- Working temperature: -25-60°C
- Input voltage: DC12V, 24V(12V is regular)
- functions: 11 kinds
- 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 4 buttons: Program, Speed up, Speed down, ON/OFF.
3. Choose LED flash mode by pressing buttons on the control panel Functions listed as the following:

Functions:

Change pattern	1	2	3	4	5	6	7	8	9	10	11
Colour & Mode	Red	Green	Yellow	Blue	Purple	Cyan	White	3 colours flash	7 colours flash	3 colours strobe	7 colours strobe
Notes:	-	-	-	-	-	-	-	Button 2(B), 3(C) is active while these modes are in process			

Connection Guide:

