CS-732F

Wireless Electronic Controller

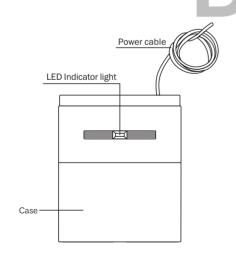
Operating Guide and Instruction Manual

Introduction

CS-732F wireless electronic controller (hereafter referred to as "this product") is the best solution to control the opening and closing the automatic switch. With integrated RF high-frequency design, this product offers two sets of relay mode allowing users to do various desired settings. Adjusting dip switch to set up selected passwords easily and simply.

Power supply includes DC 12V. 24V or AC 24V which are compatible to work with different kinds of remote controller: single-button remote controller (TX-FM01); double-button remote controller (TX-FM02), and four-button controller (TX-FM04).

Appearance Drawing

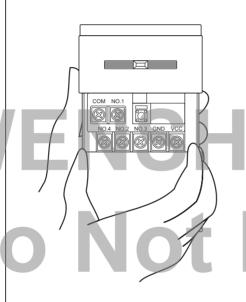


Operating Steps

Remote Controller Set-up and Pairing

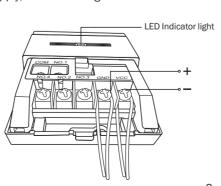
This product offers 10 function modes for user to choose for desired remote controller according to the selected function mode, and then follow the pairing instruction based on offered function to get started.

Step 1: Uncover case



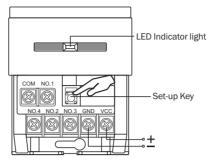
Step 2: Connect to power supply

Connect to power supply, DC 12V or 24V. The LED indicator light blinks slowly after being connected to power supply, as shown in figure below.



Step 3: Set-up Kev

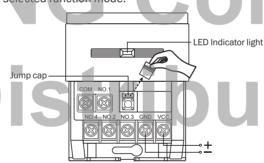
Press set-up key, then LED indicator light blinks rapidly as shown in figure below.



Step 4:

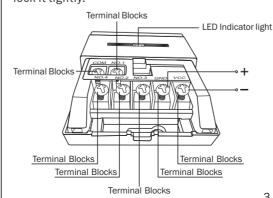
Function depends on the connected or disconnected of jump as well as set-up key of remote controller. The LED indicator light blinks slowly suggesting the procedure is completed and the data stored in the memory automatically.

Choose to connect or disconnect jump based on selected function mode.



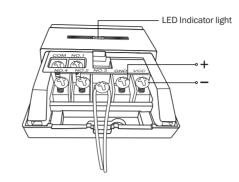
Step 5: Loose the screw from terminal blocks

Loose the screw from terminal blocks, and put external lead wire at the lower part of screw and lock it tightly.

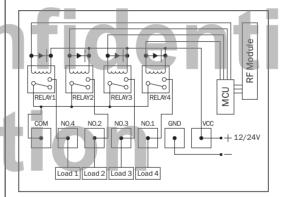


Step 6: Lock into external lead wire

To follow set-up steps shown in function table, then LED indicator light blinks slowly suggesting the setup procedure is completed.



Internal relay wiring diagram



Function Mode Table

Function Mode Table		
Mode 1: Keep jumper cap connected	Functionality	Application
Press button "A" to set up	Press button "A" once Relay 1: Open circuit after 2-second short circuit for NO1 and COM. Relay 2: NO2 contact, relay mode shows short circuit-open circuit-short circuit-open circuit in turn. (This function is often employed in anti-theft switch or power switch.)	
	Relay 1: 2s COM NO1 short circuit Relay 2:	Electronic lock door Anti-theft device with remote controller Single-point light controller
Mode 2: Disconnect jumper cap	ON OFF NO2 Functionality	Application
Mode 2. Disconnect jumper cap	Fullctionality	Application
Press button "A" to set up	Press button "A" once Relay 1: Open circuit after 2-second contact for NO1 and COM. Relay 2: Open circuit after 2-second contact for NO2 and COM.	
A CA	Remote control and relay function figure COM NO1 short circuit COM NO2 short circuit com NO2 short circuit	Double-point synchronized controller
Mode 3: Keep jumper cap connected	Functionality	Application
Press button "A" to set up	Press button "A" once Relay 1: Open circuit after 2-second short circuit for NO1 and COM. This remote controller can work with different ID by simply press ON button to activate. It is compatible with electronic lock from public building entrance doors. 2s COM NO1 short circuit COM NO1 open circuit	Public electronic door lock Private electronic door lock

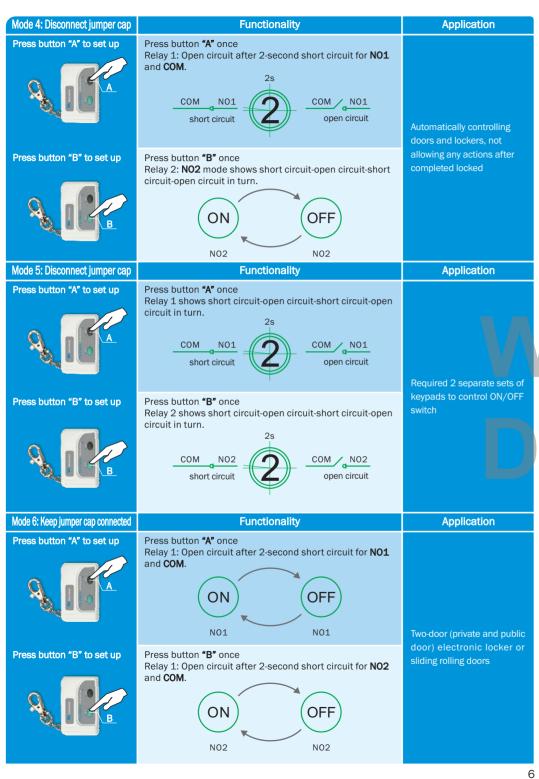
Press button "B" to set up

Relay 1: Open circuit after 2-second short circuit for NO2 and

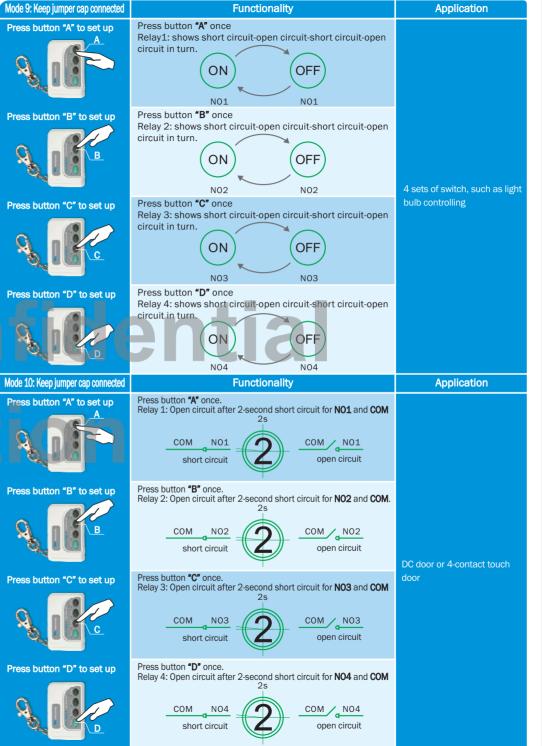


COM / NO2 open circuit

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