

# FCC ID:IXVTA3312-1

## CS-05M RF Remote Control Subsystem (W/Relays)

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### 1. Introduction

There are 2 models:

- **CS-05M1:**

There are only 1 relay built in and there is only 1 button on the transmitters.

- **CS-05M2:**

There are 2 relays built in and there are 2 buttons on the transmitters

### ■ Button Definition:

- **Button #1:**

Pressing button #1 will activate the first relay for 2 seconds and then deactivate it.

- **Button #2:**

Pressing button #2 will activate the second relay for 2 seconds and then deactivate it. (For CS-04M2 only.)

### 2. Relay spec & Relay Wirings

- **Power Source:**

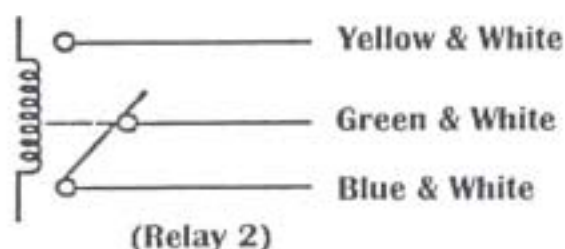
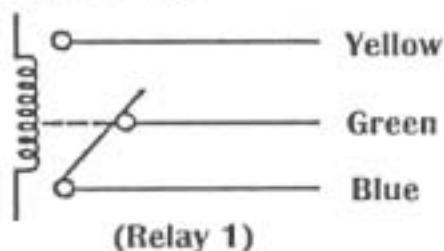
AC From 100V, up to 240V.

- **Relay Wiring:**

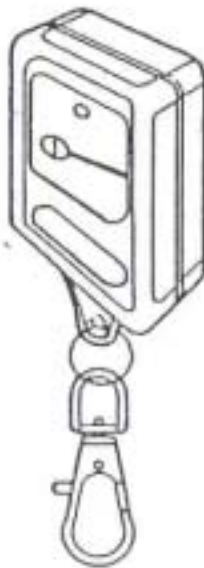
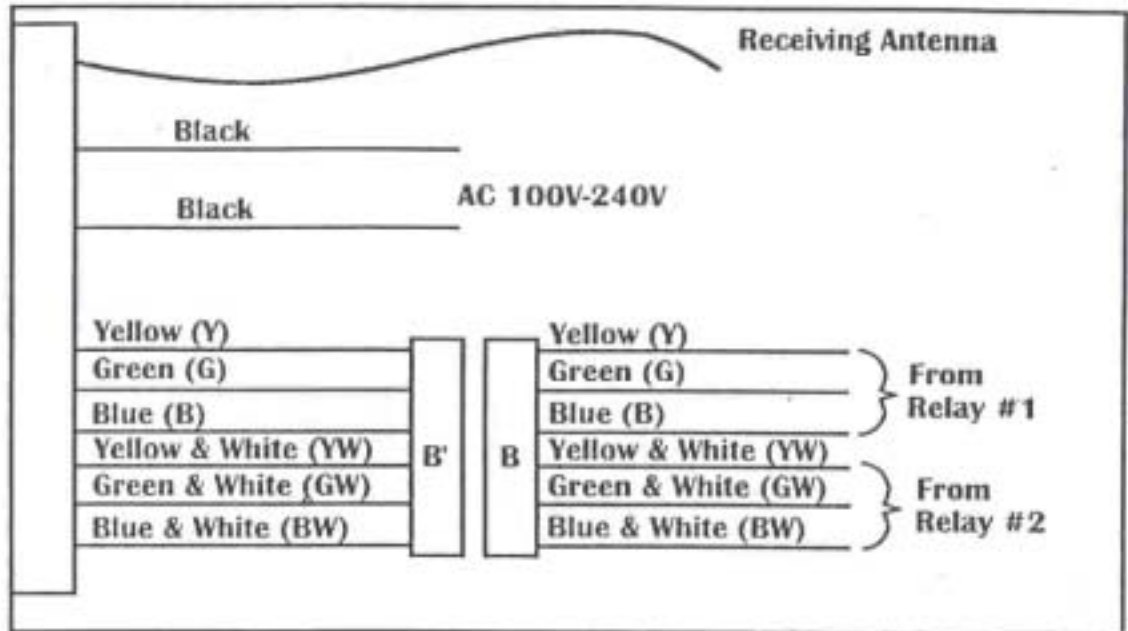
Coil voltage: 12V DC (Low to 9V)

Contact capacity: DC 24v 5A, AC 120V 5A, AC 240V 2A (Resistive Load)

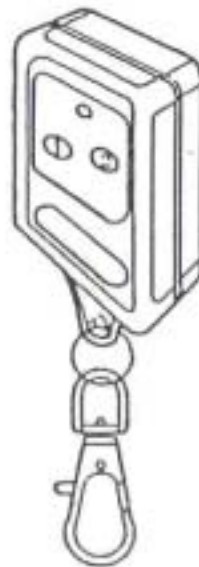
- **Relay Wiring:**



● **Master Wirings:**



**(TX-3312-1)**  
For CS-05M1



**(TX-3312-2)**  
For CS-05M2

## **FEDERAL COMMUNICATIONS COMMISSION**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### **NOTE**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Shielded interface cables must be used in order to comply with emission limits.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.