| Applicant | : | Zhuhai Rocateq Technology Company Ltd D,3rd Floor 1# Factory 8,Chuang Xin Liu Road,Xiangzhou District,Zhuhai,Guangdong,519085,P.R.China | | | | |
|--------------|---|---|--|--|--|--|
| Manufacturer | : | Zhuhai Rocateq Technology Company Ltd D,3rd Floor 1# Factory 8,Chuang Xin Liu Road,Xiangzhou District,Zhuhai,Guangdong,519085,P.R.China | | | | |
| Trade Mark | : | Rocateq | | | | |
| EUT | : | Master Remote Unit | | | | |
| WN | : | MRU | | | | |

MRU USER MANUAL

FCC Statement:

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 against harmful interference in a residential installation. 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

Description

The MRU COP is used for locking, unlocking and mute for septimeducts of shopping caster, including STD, OCS, STD-COP, OCS-COP etc. requency for locking & unlocking is 8.13KHz. Frequency for mute is 318.06MHz (Refer to image 1 for appearance & dimension)



图 1

2. Technical information

2.1 Requirement on appearance

No scratch on visible surface; Consistent color on housing; Whitright hole positions for easy assembly; With right position for LEDights; No function defect.

- 2.2 Requirement on assembly: No loose and noise for components after assembly.
- 2.3 Main outer dimensions shall meet requirements of image 1

2.4 Parameters

| No. | Item | | Remark | | |
|-----|-------------------|--------------------|--------------------------|----------------------------------|--|
| | | Normal temperature | Tolerance for -20 ~ 45°C | Tolerance for normal temperature | |
| 1 | Working voltage | 9V | ±10% | ±10% | |
| 2 | SleepMode Current | <20 uA | ±10% | ±10% | |
| 3 | Locking Current | <50mA | ±10% | ±10% | |
| 4 | Unlocking Current | <50mA | ±10% | ±10% | |
| 5 | Mute Current | <50mA | ±10% | ±10% | |

2.5 How to use

Button: To unlock the caster, light turns green when press the button.

Button: To lock the caster, light turns red when press the button.

Button: To mute the alarm, light turns green when press the button.

Low battery alarm: Red light flash when press the Lock Button in the case that battery is going to run out.