ENEGON®

The Wireless Camera Shutter Timer (CSRC-10) User Manual



Thanks for purchasing our products, please read the manual carefully before using the product more effectively!

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A: Safety Notice

- Please don't disassemble or rework the product—It may caused electric shock or product.
- Keep dry--please don't use wet hands to touch the product, also can't soak the product in water or expose it in rain, otherwise, it may caused fre or electric shock.
- Please don't use it in the inflammable gas environment; It may cause explosion or fire;
- Please shut off the power supply of the shutter timer immediately if any failure happened--if find this product smoking or send out abnormal smell, please pick out batteries immediately and contact our customer service, maybe caused hurt if continue use under this situation.
- Please don't put this product in the environment which the air is not flow such as car, Also it is forbidden to put the product in the sunshine or other high temperature environment, otherwise, it may caused fire.

The Notices When Use the battery

The incorrect operation may cause battery liquid leakage, explode or cracked. The below item is for your attention:

- Only can use the batteries which is listed in this manual. Please don't mix to use the new and old batteries or different types batteries together.
- Must shut off the receiver's power supply after each use, otherwise the power will be exhausted soon as the receiver has always been in receiving status. Shown as the below picture.



B: Product Introduce

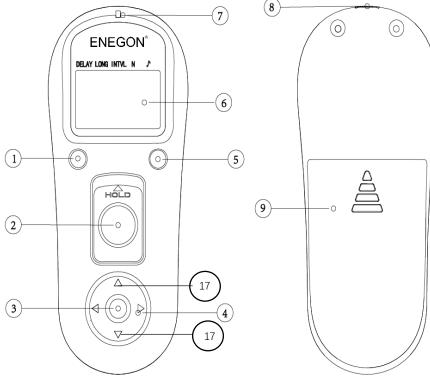
The Wireless Shutter Release Timer (CSRC-10) can control the camera up to 100 meters with high performance. It has the function such as single shot, BULB shot, scheduling shot and also it can control the multi camera to shot simultaneously. It's signal is stable based on the Global free 2.4GHz channel and GFSK modulate method.

C: Function Button Profile

- 1 LOCK and Light button
- 2 Shutter release button
- (3) SET button
- 4 Parameter select button
- **⑤** TIMER START/STOP button
- 6 LCD Digital Screen
- (7) Bi Color Indicator (Focus and Release Indicator):
- (8) 2.5mm Socket Hole
- Battery Door
- 17 Parameter change button

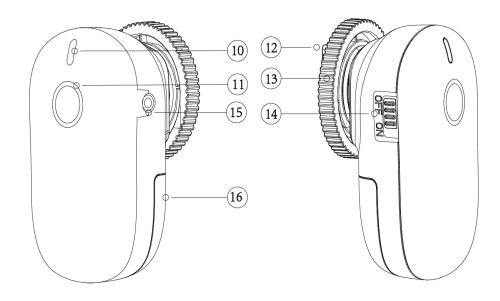
Press the light/lock button (1) to light the LCD screen, which keeps the light for 10s.

Transmitter



- 1 The Cursor 2 Time 3 Lock 4 Low battery
- **5** "TIMER ACTIVE" **6** Loudspeaker on/off
- **7** "SET" **8** "RELEASE" **9** "No. of Shot"

Receiver



① Bi Color Indicator: Orange for Focus and Blue for Release Open ① Release Button② Hot Shoe ③ Screw Panel ④ Power Switch ⑤ 2.5mm Socket Hole ⑥ Battery Door

TIME ACTIVE: It is timing and stop timing when press the "TIME START/STOP" button.

SET: Press the "SET" button to go to the set mode for parameter selection or its no. of change.

L: The "L" will show up in the LCD screen when hold the LOCK button for 2 seconds and disappear when hold the button for 2s again.



D: Specification

Wireless Frequency:GFSK2.4GHz Antena: PCB antenna built inside

Transfer Distance:100m (Open area)

Battery specification: Transmitter: AAA*2(2.4V ~ 3.2V)

Receiver: CR2 3V

Battery stand by time:Transmitter:1 year Receiver:180 hours

Shutter socket hole:2.5mm

Body Size: Transmitter 106*45.6*28.6mm

Receiver: 64.5*38.6*36mm

Weight, Transmitter: 50g Receiver, 30g

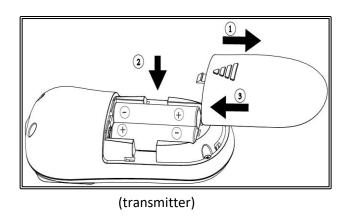
Working temperature:-1 5° C $\sim 65^{\circ}$ C Storage temperature:-30 $^{\circ}$ C—8 5° C

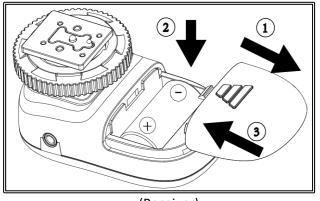
Accessories: AAA*2(1) CR2 3V lithium battery(1) User

Manual (1) Shutter Cable (2)

E: Battery Installation

Open the battery door as below picture show to install the 2 AAA 1.5V battery in the transmitter and 1 CR2 3V battery in the receiver.





(Receiver)

The Low battery signal will flash when the battery power is low in transmitters, please replace the new battery in time.

F: Battery Replacement and Operation Guide on Shutter Timer When Not Use

♦ Please follow the below steps to replace new battery in Transmitter:

- 1. Please confirm there is no "TIMER ACTIVE" and "RELEASE" in the transmitter LCD screen.
- 2. Power off the camera and disconnect the timer shutter to the camera.
- 3. Take out batteries.
- 4. Install the new batteries when no backlight in LCD screen.

♦ Please follow the below steps to replace new battery in Receiver:

- 1. Power off the timer shutter.
- 2. Take out batteries.
- 3. Install the new batteries when no backlight in LCD screen.



♦ When not use The Camera Shutter Timer

Transmitter:

Make sure no "TIMER ACTIVE", "SET " and "RELEASE" in the LCD screen.

Receiver:

Must shut off the receiver's power supply after each use, otherwise the power will be exhausted soon as the receiver has always been in receiving status. Shown as the below picture.



G: Connection with Camera



- 1. Shut off camera power supply
- 2 Make sure no "TIMER ACTIVE", and "RELEASE" in the LCD screen.
- 3 Open the camera shutter cover to insert one end of the cable into the camera socket hole and the other end (2.5mm) into the shutter as show in left picture.

H: Wireless Focus between Transmitter and Receiver

- 1. The Battery is installed both in Transmitter and Receiver, and the receiver is shut off
- 2. Hold the release button of the receiver while Power on the receiver, then the receiver is on focus to release bi color light (blue and orange)
- 3. Keep the 2nd step then half press the release button of the transmitter for focus alignment between receiver and transmitter.
- 4. The focus alignment will be success if orang light from the receiver. If no success, follow the above steps again.

I: Operation Mode

- I-1: Automatic Timer Shot Using Bulb Mode
- 1-2: Automatic Timer Shot Using Camera Release Speed Mode
- 1-3: Manual Shot Using the Shutter Timer Release button Mode

flashing.

parameter value change.

Leftward or Rightward button is for parameter selection and upward or downward button is for

I-1: I-1: Automatic Timer Shot Using Bulb Mode

I-1.1 Camera Setting

Connect the Shutter release Timer to camera and power on camera, the camera setting as below:

Mode	M (Manual) or S
Shutter Speed	BULB
Interval Time	Shut off
Focus Mode	AF-C or M
Shot Mode	Single Shot or Continuous Shot
Exposure Time	OS

Please select "release" first if possible

I-1.2 The Wireless Shutter Timer Setting:



Attention Points When Parameter Setting:

- Interval time>BULB time:
- Delay Time ≥2S(To make sure the camera has enough time to focus when using automatic focus)
- Intvl Time > BULB time: 2s (when automatic focus)
- Intvl Time: 2 X BULB time(when Long time exposure)

Parameter Definition and its Setting Range

Parameter	Definition	Setting Range
Delay	How Long will it wait to start shoot Exposure time 0~99hours 59 minutes 59seconds (use second as the	
LONG		
INTVL	The time between shooting pictures	unit increment)
N	Qty of shooting pictures	1-399, no quantity limit when manual shot as show "-"

1-1.3 To Start the Wireless Shutter Timer

Press the "TIME START/STOP button to start and there is "TIME ACTIVE" shown in the LCD screen as below picture.



The left time to next shot when release is not open and the left time before release is closed when release is open.

No. of Shot wait to finishIt will flash when release is open.

It will flash when the wireless shutter is started.

1-2:Automatic Timer Shot Using Camera Release Speed Mode

Automatic timer shot using the camera release speed mode which includes single shot, continuous low speed shot continuous high speed shot.

Camera Setting Interval Time Focus mode Shot mode	Mode	M (Manual) or S (shutter priority mode)
	Shutter speed	Any speed you define
	Interval Time	Closed
	AF-C or M (manual)	
	Shot mode	Single Shot or Continuous Shot
Chuttor	Exposure time	0 second
	Interval Time	 Is longer than camera shutter speed at least 2 times—when using long time explosion/NR function (only for some camera model) Is longer than camera shutter speed at least 2s when auto focus.

^{*} Please select "release" first if possible

The Low battery signal will flash when the battery power is low in transmitters, please replace the new battery in time.

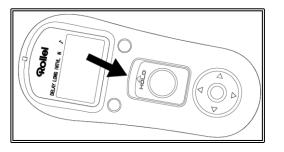
Remark:

- Before 2 seconds when release the shutter, the transmitter will focus to receiver while the indicator light is orange.
- The "RELEASE" flashes 1 time every 1 second when shutter is released while the indicator light is blue.
- The wireless shutter release timer will end shooting automatically when finished the planed quantity shots.
- Press the "TIME START/STOP" button anytime to stop shooting temporarily during the shooting process.

1-3: Manual Shot Using the Shutter Timer Release button Mode

The Camera Setting:

Connect the shutter timer and camera and power on camera, then select exposure mode, shutter speed, focus mode and shot mode as I-1 and I-2.



- Half press the release button of the timer to focus while the indicator light is orange then full press the release to begin shooting.
- 2. The Indicator light is blue when the shutter is open, meanwhile the camera will make "beep" sound and the "RELEASE" is flashing in the LCD screen.
- 3. Push the shutter release button to HOLD position for BULB (exposition time) shot and end for BULB shot when push back.
- 4. The Wireless Shutter Release can also be used manually even when it is set to automatically timing shot. The shutter is being open until the two exposure time is over if both manual and automatic timing shot are shooting at the same time.

J. 24-hours Customer Support, Discount Offer on Next Purchase

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