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› AODELAN Camera Remote Control - Wireless Shutter Release with Cords, Timer Controller User Manual

## AODELAN WTR-2

# AODELAN Camera Remote Control User Manual

MODEL: WTR-2 WIRELESS SHUTTER RELEASE WITH TIMER

## Introduction

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The AODELAN WTR-2 camera remote control is a versatile device designed to provide both wireless and wired shutter release capabilities for compatible cameras. It integrates timer control functions, making it ideal for various photographic applications such as wildlife photography, long exposure, astrophotography, studio work, and time-lapse sequences. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your WTR-2 remote control.

## Setup

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### Battery Installation

The AODELAN WTR-2 remote control requires 4 AAA batteries (2 for the transmitter and 2 for the receiver). Ensure batteries are inserted correctly according to polarity markings.

### Connecting to Your Camera

The WTR-2 system consists of a transmitter (WTR-2T) and a receiver (WTR-2R). The receiver connects to your camera via a supplied cable. For wireless operation, the receiver is typically mounted on the camera's hot shoe, though it functions via the cable connection, not electronic hot shoe contact. For wired operation, the transmitter can directly connect to the camera.

# Connection Method



Image: Connection Method - Illustrates both wired and wireless setup configurations for the AODELAN WTR-2 remote control with a camera.

1. Attach the WTR-2R receiver to your camera's hot shoe (optional, for convenient mounting).
2. Connect one end of the appropriate shutter release cable to the receiver's cable port.
3. Connect the other end of the cable to your camera's remote port.
4. Turn on both the WTR-2T transmitter and the WTR-2R receiver. The receiver's LED will flash green when powered on, and continue to flash green when the unit is on.

## Operating

The WTR-2 remote offers various modes for shutter release and timer control, providing flexibility for different shooting scenarios. The LCD display on the transmitter features a backlight for easy readability in low-light conditions.

### Shutter Release Modes

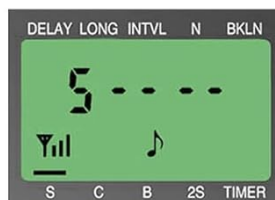
The remote supports four primary shutter release modes:

- **S (Single Shooting):** Takes one photo with each press of the shutter button.

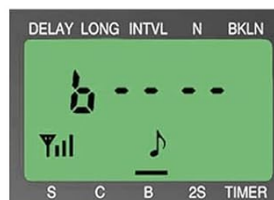
- **C (Continuous Shooting):** Takes multiple photos as long as the shutter button is held down.
- **B (Bulb):** Allows for programmable long exposures, keeping the shutter open for a set duration.
- **2S (2 Seconds Delay):** Triggers the shutter after a 2-second delay.



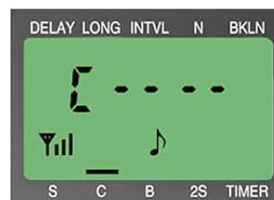
## 4 Modes for Shutter Release Control



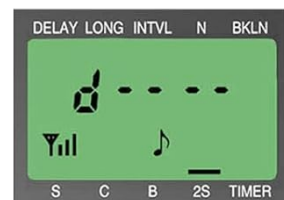
**S:**  
Instant single shooting



**B:**  
Blub exposure



**C:**  
continuous shooting



**2S:**  
2sec. delay

Image: Shutter Release Modes - Visual representation of Single, Bulb, Continuous, and 2-second delay modes.

### Timer Control Settings

The WTR-2 offers advanced timer functions for precise control over your photography:

- **Delay (Self Timer):** Sets a delay before the shutter is released (0s to 99hrs 59min 59s in 0.1-second increments).
- **Long (Exposure Timer):** A programmable long exposure for the camera's Bulb mode (0s to 99hrs 59min 59s in 0.1-second increments).
- **Intvl (Interval Timer):** Takes photos at specified time intervals, ideal for time-lapse photography (1s to 99hrs 59min 59s in 0.1-second increments).
- **N (Number of Frames Setting):** Sets the number of exposures the timer will shoot during the current program (1-199 photos programmable, or '--' for unlimited photos).
- **BKLN (Auto Bracketing Timed Exposure Setting for HDR):** Useful for low-light multiple exposure HDR

images. Triggers shutter release with instant, continuous 3, 5, or 7 shots.

**DELAY:**  
**Delayed Exposure.**  
A self-timer before a photo is taken.

**LONG:**  
**Long Exposure.**  
A programmable long exposure for camera's B(Bulb) Mode.

**INTVL:**  
**Interval.** The timer will take photos at the time intervals programmed into the timer.

**N:**  
**Number.** The number of exposures the timer will shoot during the current program.

**BKLN:**  
**Bracketed Long Exposure.** Useful for low-light multiple exposure HDR images.

**AODELAN WTR-2 TRANSMITTER**

**AODELAN WTR-2 RECEIVER**

Image: Timer Control Settings - Visual guide to Delay, Long, Interval, Number of Frames, and Bracketing functions.

## Wireless Operation

The WTR-2 allows you to trigger your camera wirelessly up to 60 meters (196 feet) using 2.4G transmission technology, providing powerful anti-interference ability. This is particularly useful for reducing camera shake and for remote shooting.

Your browser does not support the video tag.

Video: Intervalometer Time-lapse Shutter Release for Cameras - Demonstrates the remote's functionality for time-lapse photography.

Your browser does not support the video tag.

Video: Timerlapse Shutter Remote - Shows various applications of the remote for different shooting modes.

## Maintenance

To ensure the longevity and optimal performance of your AODELAN WTR-2 remote control, follow these maintenance guidelines:

- Keep the product away from rain, snow, and high humidity conditions. The product is not waterproof.

- Do not expose the product to high temperatures (over 45°C), such as leaving it in a car trunk.
- Do not clean the product with organic solvent or alcohol-based liquid. Use a soft, dry cloth for cleaning.
- Keep the product out of the reach of children.
- Consult local authorities on the proper disposal or recycling of batteries.

## Troubleshooting

Here are some common issues and their solutions:

- **Issue:** The BR-E1A remote works at first, but after a while it won't pair.  
**Solution:** Check all your settings. Make sure that the remote is switched to photo or video mode.
- **Issue:** The BR-E1A remote can work with video recording, but can't take still pictures.  
**Solution:** Check whether you have selected photo mode on the remote or set the camera's drive mode to Self-timer: 10sec/Remote.
- **Issue:** The BR-E1A remote shows it has paired, but can't take still pictures.  
**Solution:** Ensure the remote is set to "photo" mode, and your camera's "Drive Mode" is set to "self-timer:10sec/remote".
- **Issue:** Does the WTR-2 receiver need to be attached to the hot shoe?  
**Solution:** No, it doesn't. The connection between the camera and receiver is via the shutter release cable, not the hot shoe. The cold shoe is for convenient holding only.
- **Issue:** How many photos can the WTR-2 timer shutter take at one time?  
**Solution:** The number of shots is programmable from 1-199 photos, or '-' for unlimited photos.
- **Issue:** What is the maximum single exposure time for the WTR-2 shutter?  
**Solution:** Exposure time can be set from 0s to 99hrs 59min 59s in one-second increments. To get a single exposure, set the "N" value to 1 and press the "play" button to start.

## Specifications

Feature	Detail
Brand	AODELAN
Model	WTR-2
Product Dimensions	6.06 x 4.88 x 1.77 inches
Item Weight	7.1 ounces
Batteries	4 AAA batteries required (not included)
Wireless Frequency	2.4 GHz
Wireless Range	Up to 60 meters (196 feet)
Compatible Devices	Sony cameras (specific models listed in product description)
Manufacturer	HAOXI
First Available Date	April 16, 2018

## Warranty and Support

For detailed warranty information and further support, please refer to the official user guide provided by AODELAN. You can access the PDF version of the user guide [here](#). For any additional inquiries or technical assistance, please contact AODELAN customer support through their official channels.