

DYTDIEYINGTU RC301-2.5/E3

DYTDIEYINGTU RC301-2.5/E3 Shutter Release Remote Instruction Manual

Model: RC301-2.5/E3

INTRODUCTION

The DYTDIEYINGTU RC301-2.5/E3 is a wired shutter release remote designed to provide stable and precise control over your camera's shutter. This compact and lightweight accessory is ideal for preventing camera shake during long exposures, macro photography, or when using slow shutter speeds. It operates without batteries, drawing power directly from the camera.

This manual provides instructions for setup, operation, and compatibility with various Fujifilm and Canon camera models.

PACKAGE CONTENTS

- RC301-2.5/E3 Shutter Release Remote (1 unit)

SETUP

To set up your RC301-2.5/E3 shutter release remote, follow these steps:

1. Locate the remote control port on your camera. This is typically a 2.5mm jack.
2. Insert the 2.5mm plug of the RC301-2.5/E3 cable into the camera's remote control port. Ensure a secure connection.

Specific Notes for Fujifilm Cameras:

For many Fujifilm models, the shutter release port is located on the right side of the display, often above the SD memory card slot. It is typically a small round hole marked with "REMOTE".



Attention Users !

For **Fujifilm** camera models, the shutter jack is located above the SD card slot on the upper right side, marked with "REMOTE"



Image: Fujifilm camera showing the 2.5mm remote port location, typically above the SD card slot.

For Fujifilm models such as XT20, XT30, XE1, XE2, and XE3, you may need to enable the remote function in the camera's menu. Navigate to the "Microphone / Remote Shutter Device" settings and select "Remote".



Attention !

FUJI XT20,XT30,XE1,XE2,XE3.

These models need to select "Remote" from the "Microphone / Remote Shutter Device" in the camera menu to use the RC301 shutter cable



Image: Fujifilm camera menu displaying the "REMOTE RELEASE" option under movie settings, which needs to be enabled for remote operation.

Camera Shutter Cable

RC301-2.5mm For Fujifilm



XT4



GFX100S



Applicable Camera Models

For FUJI :

GFX100,GFX100S,GFX50SII GFX50S,
GFX50R,,X-H2S,X-H2SII,X-H2,XT5,XT2,
XT3,XT4,XT20,XT30,XT30II,XE1,XE2,XE2S,
XA3,XE3,XA5,XA7,XH1,X100V,X100F,
X100T,X-T100

Note: FUJI camera recording video need to set the camera to the video gear

Image: Close-up of a Fujifilm camera's remote port with the RC301 cable connected, alongside a note about setting the camera to video gear for recording.

Specific Notes for Canon Cameras:

For some Canon models, the remote port is located on the side of the camera body. Refer to your camera's manual for the exact location.

Rebel T8i



Rebel T7i



Rebel T6i



Rebel T3i



Image: Four Canon Rebel series cameras (T8i, T7i, T6i, T3i) with their remote control ports circled in red for easy identification.

OPERATING INSTRUCTIONS

The RC301-2.5/E3 remote features two buttons for camera control:

- **Large Button:** This button has a two-stage action.
 - **Half-press:** Activates autofocus.
 - **Full-press:** Triggers the shutter to take a photo.
- **Small Button:** This button simultaneously triggers autofocus and takes a photo with a single press.

Video Recording with Canon Cameras:

For certain Canon camera models (e.g., 77D, 80D, 90D, M6II, 200D II), you can configure the camera to use the shutter button for video recording. Access your camera's menu and set the "shutter button" function to "shoot video" (REC). Refer to your camera's specific manual for detailed instructions on this setting.



**For Canon REC:
77D,80D,90D,M6II,200D II,800D....
In the camera menu set the "shutter button"
to "shoot video," you can control the camera
to record video.**

Image: Example of a Canon 80D camera menu, highlighting the option to configure the shutter button for video recording.

COMPATIBLE CAMERA MODELS

The RC301-2.5/E3 shutter release remote is compatible with a wide range of Fujifilm and Canon cameras. Please verify your camera model against the lists below:

COMPATIBLE CAMERA MODELS

For **Canon:** **200DII,2000D,4000D,EOS Rebel T8i T8 T7i T7 T6i T6 T5i T5 T3i T3 T2i T1i SL3),R100,C50**
R6,R6II,R7,R8,R10,EOS R,
EOS RP,M5,M6,M6II,77D,60D,
70D,80D,90D,500D,550D,600D,
650D,750D,760D,G1XIII,G3X,
G5X,800D,G3X,SX50HS,
SX60HS,200D,200DII

For **Fujifilm:**
GFX100,GFX100S,GFX50SII
GFX50S,GFX50R,,X-H2S,
X-H2SII,X-H2,XT5,XT2,XT3,
XT4,XT20,XT30,XT30II,XE1,
XE2,XE2S,XA3,XE3,XA5,XA7,
XH1,X100V,X100F,X100T,
X-T100

For **Pentax:**
K-1II,K10D,K-3,K-3II,K-5,
K-5II,K-7,K30,K50,645D,
645Z



Image: Visual representation of the RC301 remote and its 2.5mm plug, alongside a comprehensive list of compatible Canon, Fujifilm, and Pentax camera models.

For Canon Cameras:

- EOS Rebel: T8i, T8, T7i, T7, T6i, T6S, T6, T5i, T5, T4i, T3i, T3, T2i, T1i, XT, XTi, XSi, SL2, SL3, 2000D, 4000D, R100
- EOS M Series: M5, M6, M6II
- EOS R Series: R, RP, R6, R6II, R7, R8, R10, R50V
- Other EOS Models: 700D, 650D, 600D, 550D, 500D, 1100D, 80D, 70D, 60D, 77D, 90D, 200D, 200DII, 800D
- PowerShot: G1X Mark III, G3X, G5X, SX50HS, SX60HS

CAMERA SHUTTER CABLE

RC-301 for Canon R6,R6II,R7,R8,R10,EOS R,EOS RP,M5,M6,
M6II,77D,60D,70D,80D,90D,500D,550D,600D,650D,750D,760D,
G1XIII,G3X,G5X,800D,G3X,SX50HS,SX60HS,200D,200DII

RC-301



Image: The RC301 shutter release cable with its 2.5mm plug, specifically marketed for Canon cameras, listing compatible models.

For Fujifilm Cameras:

- GFX Series: GFX100, GFX50SII, GFX100S, GFX100S II, GFX50S, GFX50R
- X-H Series: X-H2S, X-H2, XH1
- X-T Series: XT5, XT2, XT3, XT4, XT20, XT30, XT30II
- X-E Series: XE1, XE2, XE2S, XE3
- X-A Series: XA3, XA5, XA7
- X100 Series: X100V, X100F, X100T

SPECIFICATIONS

Model Number	RC301-2.5/E3 196.8in/5m
Product Dimensions	1.56 x 0.82 x 0.38 inches (main unit)
Cable Length	196.8 inches / 5 meters
Item Weight	3.17 ounces

Connector Type	2.5mm jack
Power Source	Camera (no external battery required)
Color	Black

SPECIFICATION

Mini and compact, easy to carry



Image: Diagram illustrating the compact dimensions of the RC301 shutter release remote (37.8mm x 21.8mm x 8.9mm).

TROUBLESHOOTING

- **Remote not responding:**
 - Ensure the 2.5mm plug is fully inserted into the camera's remote port.
 - Verify your camera model is listed as compatible.
 - For Fujifilm XT20, XT30, XE1, XE2, XE3, check camera menu settings to ensure "Remote" is selected under "Microphone / Remote Shutter Device".
 - Confirm the camera is powered on and in a shooting mode that supports remote shutter release.
- **Video recording not working with Canon cameras:**
 - Some Canon models require a specific setting to enable video recording via the shutter button. Check your camera's menu to set the "shutter button" to "shoot video" (REC). This remote primarily functions

as a shutter release; dedicated video start/stop functionality may vary by camera model and settings.

MAINTENANCE

To ensure the longevity and proper functioning of your RC301-2.5/E3 shutter release remote:

- Keep the remote and cable clean and dry.
- Avoid exposing the remote to extreme temperatures or direct sunlight for extended periods.
- Do not pull the cable forcefully when disconnecting from the camera; always grasp the plug.
- Store the remote in a safe place to prevent physical damage.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for any warranty claims.