

## Technical Support

If you need any technical help, please visit our official support site and contact our support team before returning the products:  
<https://support.reolink.com>.

## Technische Unterstützung

Wenn Sie technische Hilfe benötigen, besuchen Sie bitte unsere offizielle Support-Website und kontaktieren Sie unser Support-Team, bevor Sie die Produkte zurücksenden, <https://support.reolink.com>.

## Support technique

Si vous avez besoin d'aide, veuillez contacter Reolink avant de retourner votre produit. La plupart des questions peuvent être répondues via notre centre de support en ligne à l'adresse <https://support.reolink.com>.

## Assistenza Tecnica

Se avete bisogno di assistenza tecnica, visitate il nostro sito ufficiale di Centro Assistenza e contattate il team di supporto prima di restituire i prodotti, <https://support.reolink.com>.

## Soporte técnico

Si necesita cualquier ayuda técnica, por favor, consulte nuestro sitio oficial de soporte y póngase en contacto con nuestro equipo de soporte antes de devolver el producto: <https://support.reolink.com>.

## REOLINK INNOVATION LIMITED

FLAT/RM 705 7/F FA YUEN COMMERCIAL BUILDING 75-77 FA YUEN  
STREET MONG KOK KL HONG KONG



Points de collecte sur [www.quefaideremesdechets.fr](http://www.quefairedemesdechets.fr)  
Privilégiez la réparation ou le don de votre appareil !



December 2024  
58.03.008.0258

# Reolink

## Operational Instructions

Apply to: RLA-JBL

@ReolinkTech

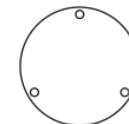
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## What's in the Box



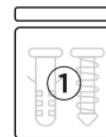
Junction Box



Mounting Template



Operational Instructions



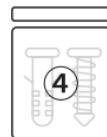
Screw Pack 1



Screw Pack 2

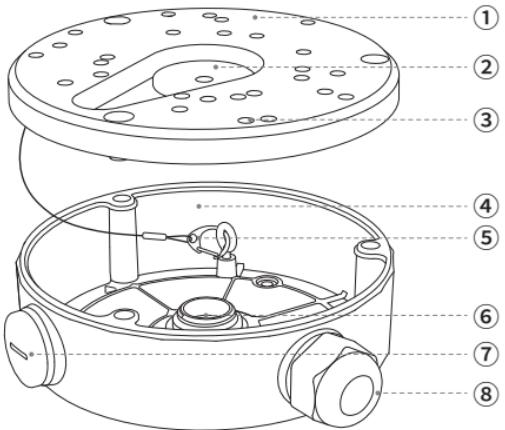


Screw Pack 3



Screw Pack 4

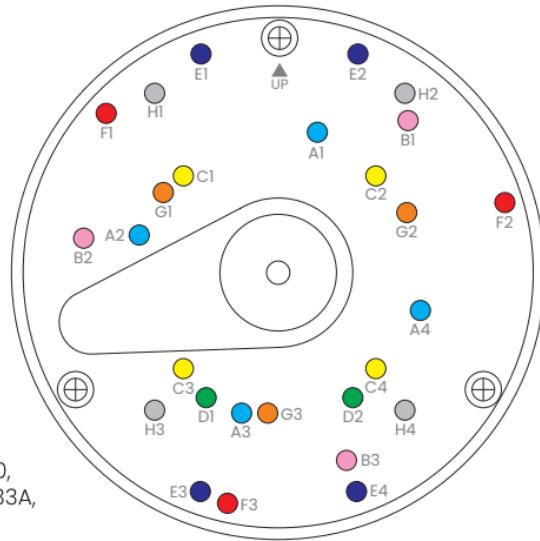
# Product Overview



- ① Front Plate
- ② Rubber Grommet
- ③ Camera Mounting Holes
- ④ Base
- ⑤ Snap Hook Chain
- ⑥ Back Cable Entry
- ⑦ Side Cable Entry
- ⑧ Cable Gland

## Compatibility

The pre-drilled screw patterns of RLA-JBL1 Junction Box support different Reolink cameras as shown below. For the latest compatibility list, please visit: <https://support.reolink.com/hc/en-us/articles/38894360367385-Introduction-to-Reolink-Junction-Box-RLA-JBL1>.



**Pattern A:** D500, D800, DI200,  
RLC-520A, RLC-820A, RLC-833A,  
RLC-1224A

**Pattern B:** V500, V800, V1200, V800W,  
RLC-540A, RLC-840A, RLC-840WA,  
RLC-1240A

**Pattern C (for Wall Mount):**  
E1 Outdoor, E1 Outdoor CX, E1 Outdoor S,  
E1 Outdoor SE PoE, E1 Outdoor PoE

**Pattern D (for Ceiling Mount):**  
E1 Outdoor, E1 Outdoor CX, E1 Outdoor S,  
E1 Outdoor SE PoE, E1 Outdoor PoE

**Pattern E:** RLC-823A 16X

**Pattern F:** RLC-843A, RLC-843WA,  
Reolink Duo 2V PoE,  
Reolink Duo 3V PoE

**Pattern G:** FE-P, FE-W

**Pattern H:** RLC-823SI, RLC-823S2,  
RLC-823SIW

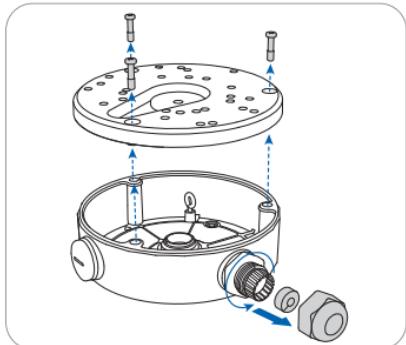
# Installation Guide

**Note:**

1. Installation steps may vary by camera model. The following instructions are for a vandal-proof camera. For other models, please refer to:  
<https://support.reolink.com/hc/en-us/articles/38894360367385-Introduction-to-Reolink-Junction-Box-RLA-JBL1/>

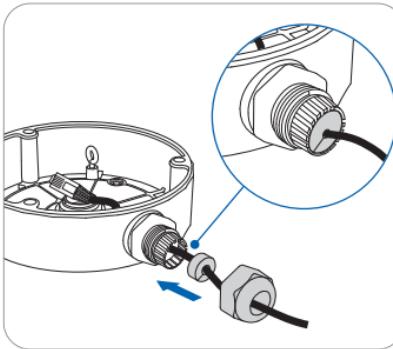
2. Select the proper cable entry point according to your installation requirements.

## Step 1. Route the Power/Network Cable into Box



**a. Unscrew the box.**

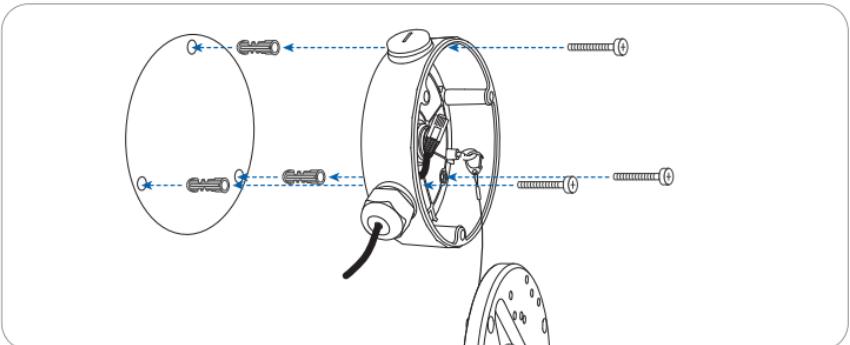
**Note:** Make sure to keep your screws all together and within reach.



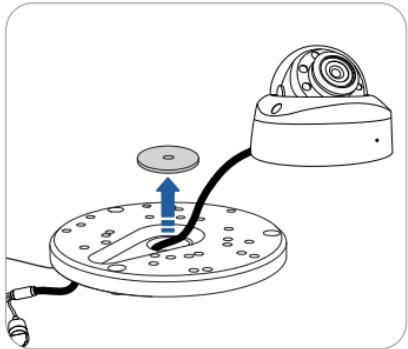
**b. Feed the cable(s) through the entry point.**

**Note:** The rubber grommet of the cable gland can be opened along the slit to fit around the cable(s).

## Step 2. Mount the Junction Box Base to the Wall

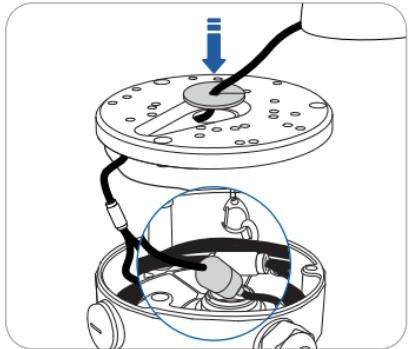


## Step 3. Mount the Camera to the Junction Box

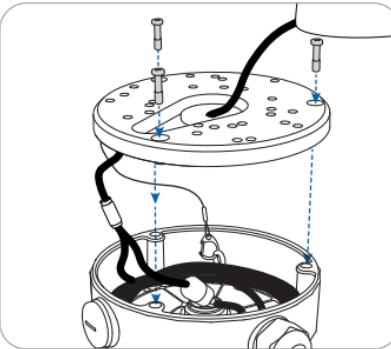


- a. Thread the camera's tail cable(s) through the front plate.

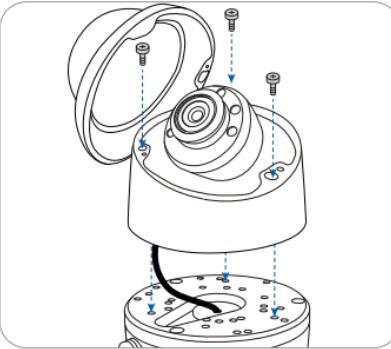
**Note:** Remove the rubber grommet from the panel to thread the cable through, then reinsert the grommet to secure the cable in place.



- b. Connect & organize the cables.



- c. Secure the front plate to the box.



- d. Mount the camera to the junction box.

**Note:**

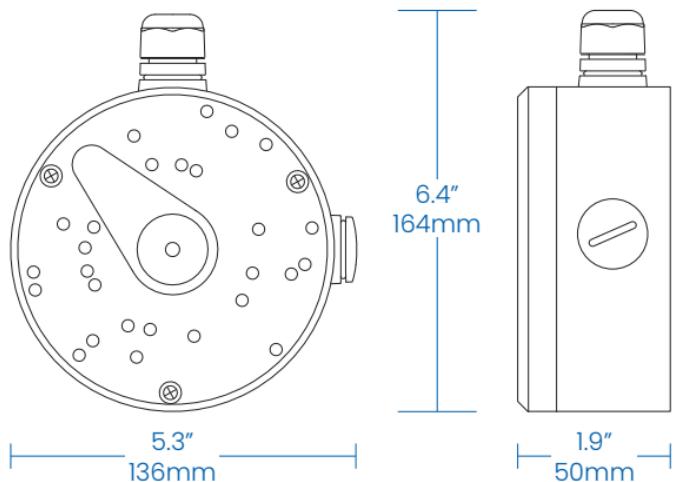
Choose the correct screw pack for your camera model:  
For Pattern-E cameras, use Screw Pack 3.  
For Pattern-H cameras, use Screw Pack 4.  
For all other patterns, use Screw Pack 2.

## Specifications

Material: Aluminum Alloy

Dimensions (D x H x W): 5.3" x 1.9" x 6.4" (136 mm x 50 mm x 164 mm)

Weight: 400 g



## Important Safety Instructions

Please read the instructions carefully before using the device.

1. Replace only with the same or equivalent type of accessories recommended by Reolink.
2. Do not use the device in an environment that exceeds the recommended temperature range.
3. Do not use the device in an environment that exceeds the recommended humidity range.
4. Do not attempt to disassemble, repair, or alter the device by yourself.
5. Always follow the local safety laws and regulations when using the device.
6. The device contains (or comes with) small components, small plastic elements, and other small parts that may cause choking hazards. Keep the device and its accessories out of reach of children. Consult a physician immediately if small parts are swallowed.
7. The device contains (or comes with) cables or cords that may cause strangulation hazards. Keep the device and its accessories out of reach of children.

# Legal Disclaimer

To the maximum extent permitted by applicable law, this document and the product described, with its hardware, software, firmware, and services, are delivered on an "as-is" and "as-available" basis, with all faults and without warranty of any kind. Reolink disclaims all warranties, express or implied, including but not limited to, warranties of merchantability, satisfactory quality, fitness for a particular purpose, accuracy, and non-infringement of third-party rights. In no event will Reolink, its directors, officers, employees, or agents be liable to you for any special, consequential, incidental or indirect damages, including but not limited to damages for loss of business profits, business interruption, or loss of data or documentation, in connection with the use of this product, even if Reolink has been advised of the possibility of such damages.

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# Notification of Compliance



## Correct Disposal of This Product

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.

## Limited Warranty

This product comes with a 2-year limited warranty that is valid only if purchased from Reolink Official Store or a Reolink authorized reseller. Learn more:  
<https://reolink.com/warranty-and-return/>.

## Terms and Privacy

Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at [reolink.com](https://reolink.com).

## Terms of Service

By using the Product Software that is embedded in the Reolink product, you agree to the terms and conditions between you and Reolink. Learn more:  
<https://reolink.com/terms-conditions/>

## Technical Support

If you need any technical help, please visit our official support site and contact our support

team before returning the products, <https://support.reolink.com>.

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