VIVOTEK Mounting Accessories
AM-71C Conduit Box

Installation Guide

Revison History:
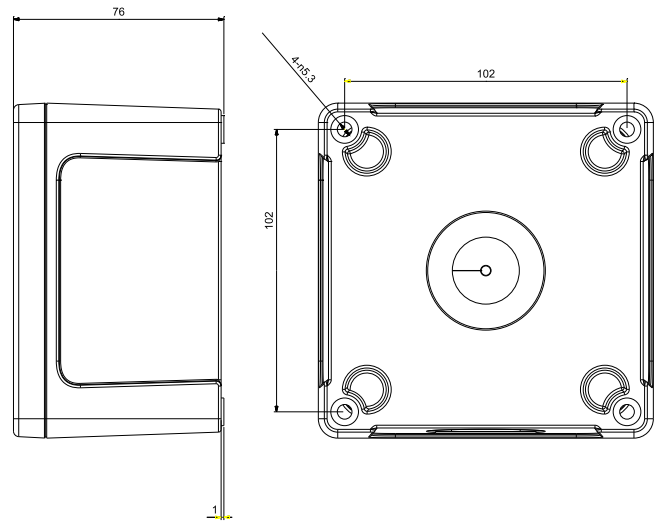
Rev. 1.0: Initial release

Part no.: 625055100G

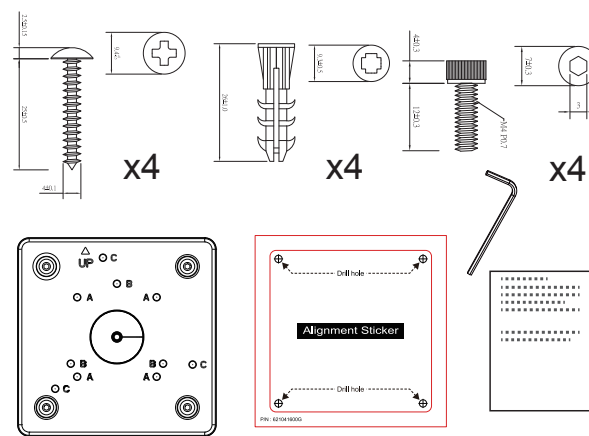Accessory Ordering part no.: 100220500G

I Compatible VIVOTEK Cameras

Compatible cameras/brackets

A: IT9360-H, IT9380-H
B: IB9389 series, IB9360-H, IB9380-H, IB9368-HT, IB9388-HT
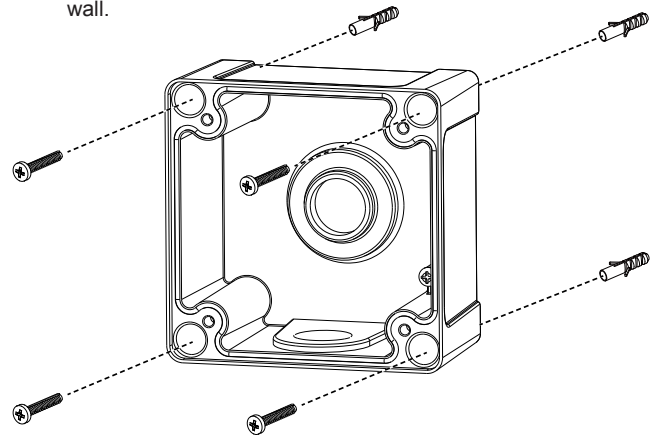**C**: FD9360-H, FD9380-H

Mounting Dimensions

Package Contents

x4   x4   x4

II Installation

Remove the top cover and unhook the tether wire.

1

A 3/4" conduit is required for routing the cables with waterproof connection.

2

Install the cable gland and pass cables through it.

⚠ If using the bottom hole, seal the center hole.

OR

3/4"

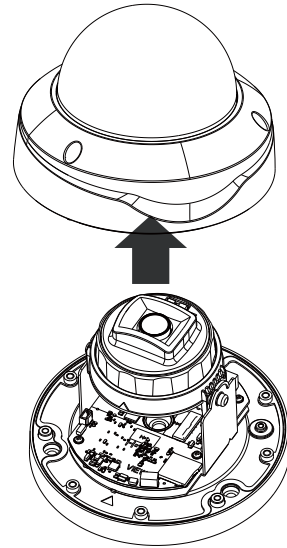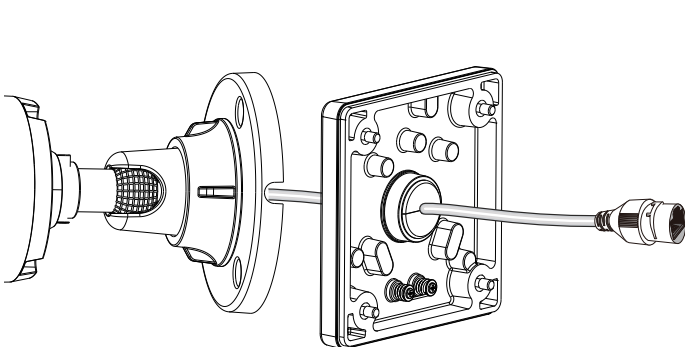**3** Attach the included alignment sticker to a preferred position. Drill holes on the wall and install the junction box. If space behind the wall allows, you may also pass cables through the wall.
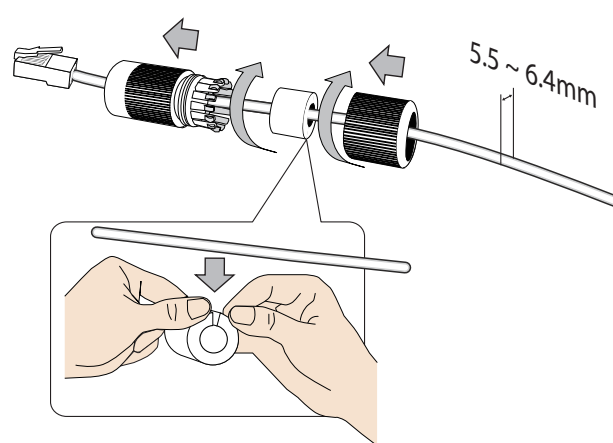

4 Loosen and remove the camera top cover. (Using one of the supported cameras as an example)

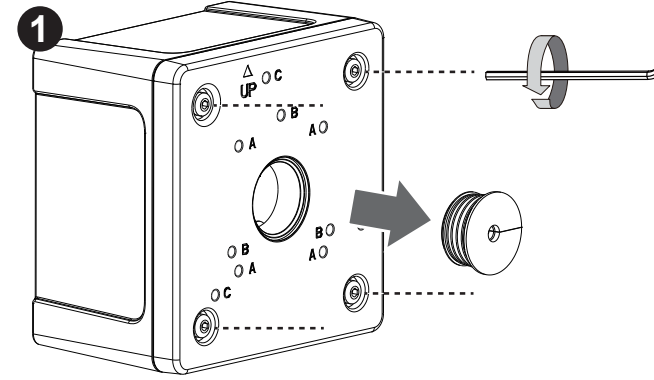**5** Pass the camera's Ethernet cable through the center hole of the box and the rubber seal.

6 Install the waterproof components of the cable gland to your Ethernet cable following the QIG of your camera. The cable gland will be placed within the protection of the box.
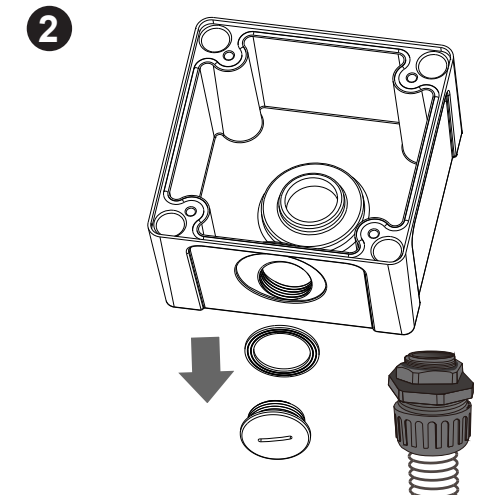
5.5 ~ 6.4mm
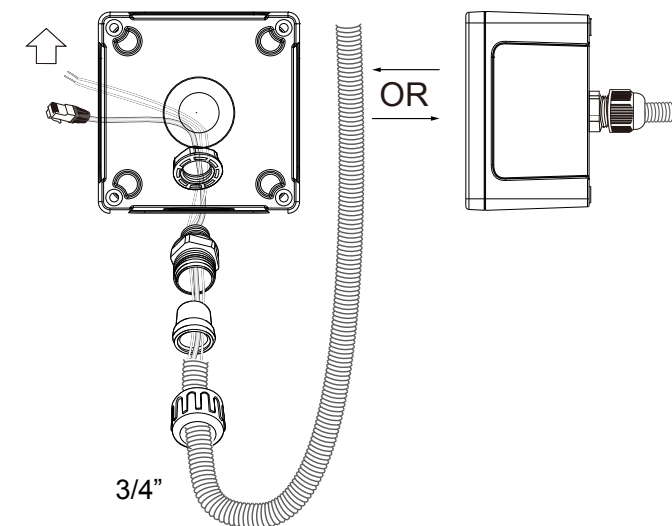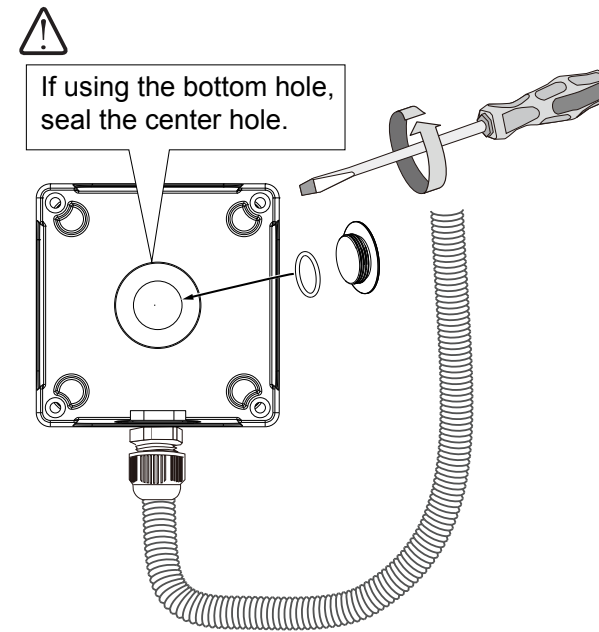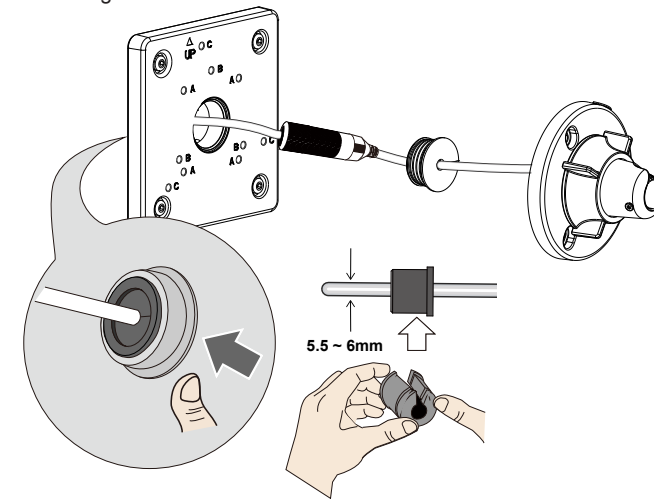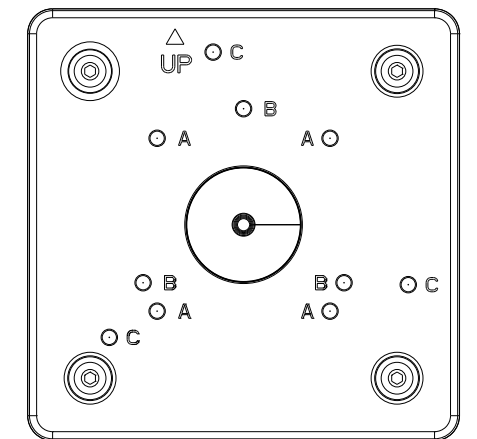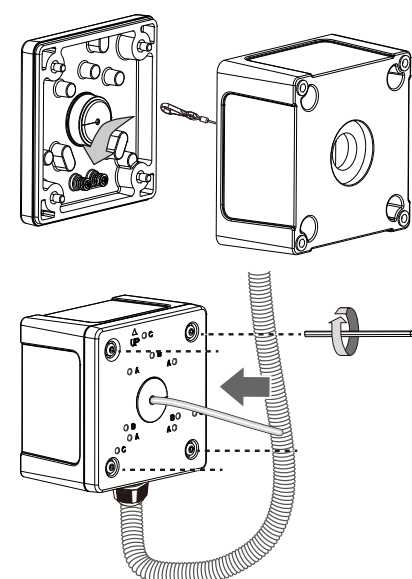

7 Make sure the rubber seal is properly installed to the center hole. The outer rim of the seal must be through and cover the edge of the hole.
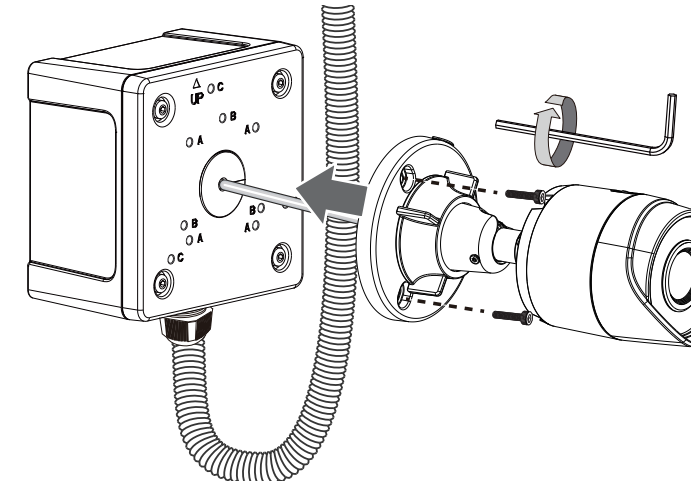
5.5 ~ 6mm

8
A: IT9360-H, IT9380-H
B: IB9389 series, IB9360-H, IB9380-H, IB9368-HT, IB9388-HT
C: FD9360-H, FD9380-H

9 Secure the top cover by fastening 4 hex socket screws.

10 Install the camera using the corresponding mounting holes with the included hex socket screws.

11 Open a live view console and adjust the shooting direction. Refer to the camera's QIG for more information.

If installing a fixed dome camera, secure the camera top cover.