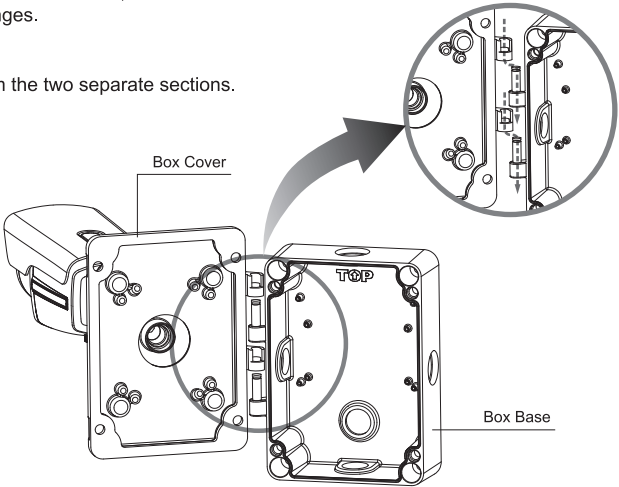


JOINING THE JUNCTION BOX BASE TO THE JUNCTION BOX COVER (w/ camera)

1. Lining up the hollow barrels on the outer edge of the Junction Box cover to the pins attached at the base, slide the barrels down the pins to complete the hinges.

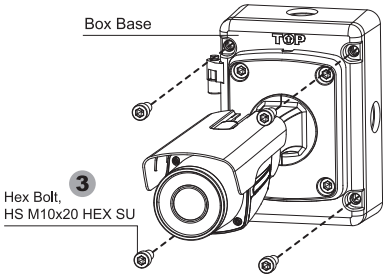
2. Join the two cables from the two separate sections.



3. Neatly place the cable slack into the Junction Box, then close the cover.

4. Secure the door using the hex bolts as illustrated on the right.

5. Point the camera to the desired location, then make the final lens adjustments.



Junction Box (weatherproof) | EA-JB100
INSTALLATION GUIDE

Using This Guide

The Junction Box accommodates the many bullet camera brackets and compatible mounting accessories. The holes and screws have been numbered for your reference. Identifying the camera or bracket makes it easy to identify where to mount using which screws.

FEATURES

This Junction Box (EA-JB100) allows for easy access to the connecting wires making maintenance very convenient, while also protecting them from the local natural elements. The EA-JB100 is compatible with Pendant Wall Mount (EA-WM100) and Corner/Pole Mount (EA-CP100).

ASSEMBLY ACCESSORIES

Hex Bolts

3 HS M10x20 SU
Q'ty : 8

3 HS M10x15 SU
(w/ 8 washers)
Q'ty : 4

Mounting Screws

BH T1 6x50 SU
Q'ty : 4

2 PH M6x18 SU
Q'ty : 4

1 PH M5x12 SU
Q'ty : 4

Plastic Anchors

D6
Q'ty : 4

Pipe Caps

Q'ty : 5

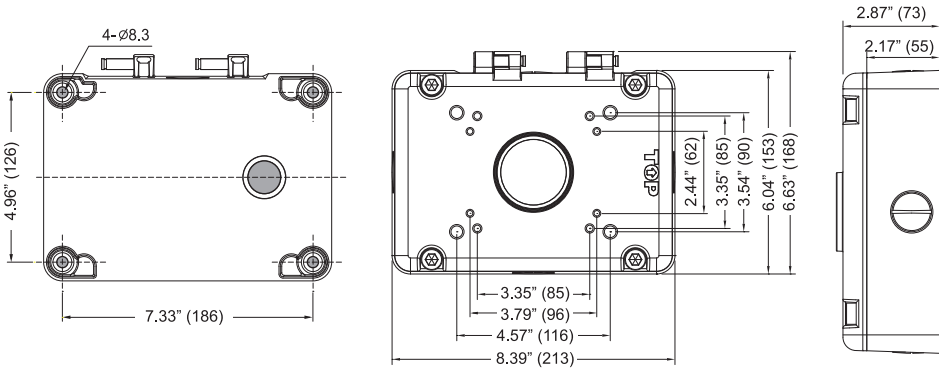
Rubber Gasket

Q'ty : 1

SPECIFICATION

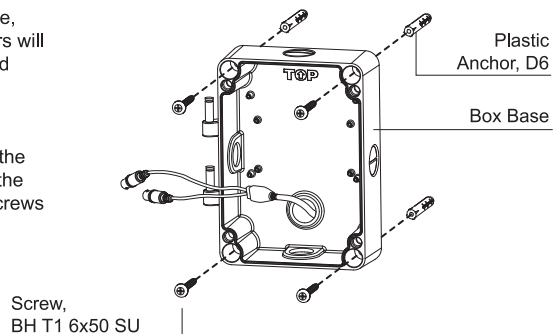
Construction	Aluminum
Finish	Light-gray polyester powder coat.
Environment	Indoor/Outdoor

DIMENSIONS



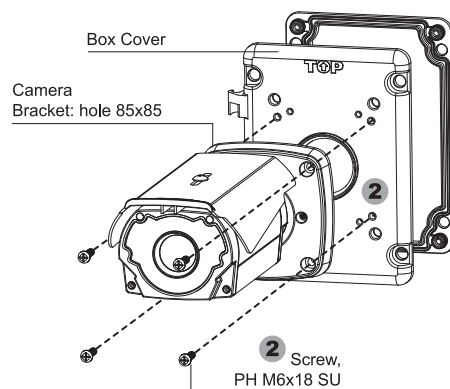
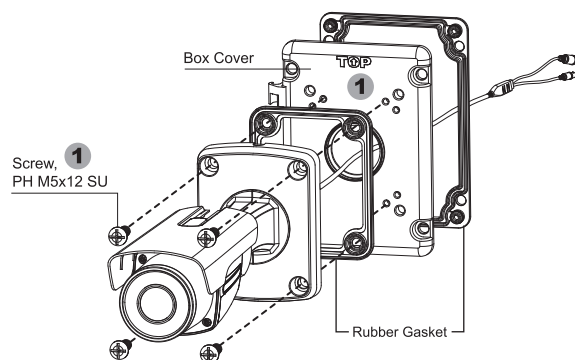
INSTALLING THE JUNCTION BOX BASE TO THE WALL

1. Using the Junction Box base as a template, mark the 4 holes where the plastic anchors will go. Then, install the anchors at the desired location.
2. Feeding the cables from the wall through the opening located at the back bottom, affix the Junction Box base to the wall using the screws supplied.



MOUNTING THE CAMERA TO THE JUNCTION BOX COVER

1. Take the Junction Box cover and set it down on a table with the screw holes facing up. Dry-fit the desired camera and move it around until the holes line up.
2. For the largest holes on the far corners of the cover, use the **3** HS M10x20 SU hex bolts. For the second largest holes, use the **2** PH M6x18 SU screws. And for the smallest holes, use the **1** PH M5x12 SU screws.
3. Feeding the cables from the camera through the center of the Junction Box cover (door), attach the camera base to the box cover using the appropriate screws indicated on the right.



MOUNTING THE COMPATIBLE ACCESSORIES TO THE JUNCTION BOX COVER

Mounting the Pendant Mount Bracket to the Junction Box Cover

When installing the Pendant Mount Bracket or any compatible accessory to the Junction Box cover, make sure to completely mount the camera to the accessory first. The long camera cables should be hanging out the back.

1. Feeding the cables from the camera through the center of the Junction Box cover (door), attach the camera base to the box cover using the large hex bolts supplied.

For mounting on legacy accessory mounts, use the M10x15 hex bolts with 2 washers as illustrated on the right.

