In-Ceiling Mounting Bracket Kit

V2100D-IC

For Indoor Dome Camera
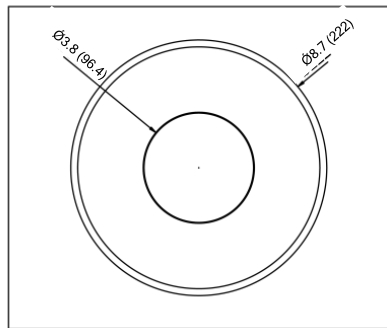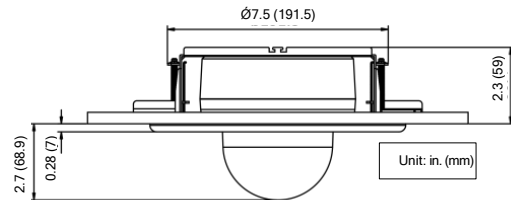
Quick Guide

1. Product Overview

FIGURE 1-1: PHYSICAL DIMENSIONS

2. Installation and Mounting

Package Content

Check that all the items listed below are included in the packing box.

- Ceiling Mount * 1
- Ceiling Plate * 1
- Adapter Mounting Plate * 1
- M4x8-BK Screws * 2
- Mounting Template * 1
- Printed Quick Guide * 1

Required Tools

The following tools might be helpful for completing the installation.

- Phillips Head Screwdriver * 1
- Ceiling Cutting Tool * 1
- Wire Cutters

Installation & Mounting Procedure

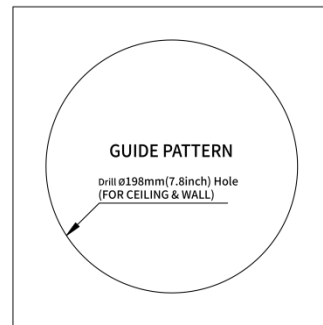1. Use the mounting template included to cut a 7.8 in. (198 mm) hole in the ceiling.

GUIDE PATTERN

Drill ø198mm(7.8inch) Hole
(FOR CEILING & WALL)

FIGURE 2-1: MOUNTING TEMPLATE

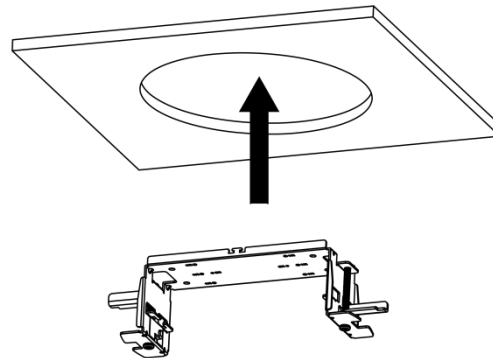2. Insert the ceiling mount bracket into the hole.

FIGURE 2-2: INSERT THE CEILING MOUNT

3. Using a Philips screwdriver, turn the 2 bracket screws to extend the locking arms. Tighten the screws to compress the locking arms to the ceiling.
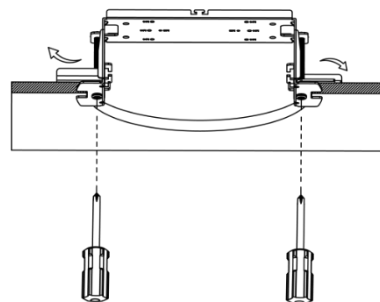

FIGURE 2-3: SECURE THE CEILING MOUNT

4. Fasten the adapter mounting plate onto the in-ceiling mounting bracket. Using the screws provided, fasten the camera onto the in-ceiling mount. Position the camera. Install the camera cover onto the camera.
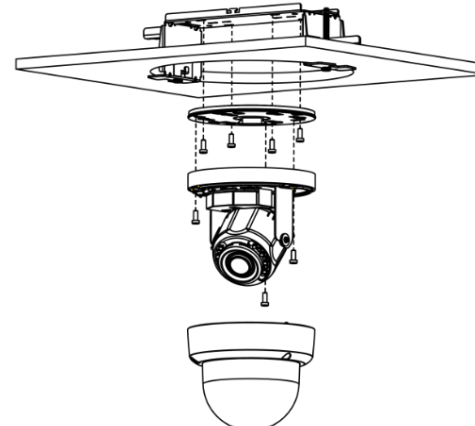

FIGURE 2-4: CAMERA INSTALLATION

Note that the screw holes highlighted in red (below) are the exact locations for securing the screws with the camera body.
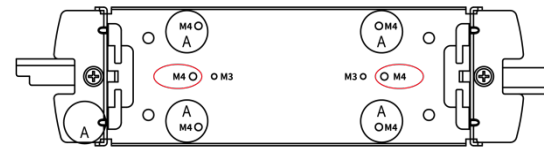

FIGURE 2-5: CEILING MOUNT INTERNAL

5. Attach the 2 spring hooks from the ceiling plate to the mounting tabs of the ceiling mount and evenly push the ceiling plate upward until it clicks into place
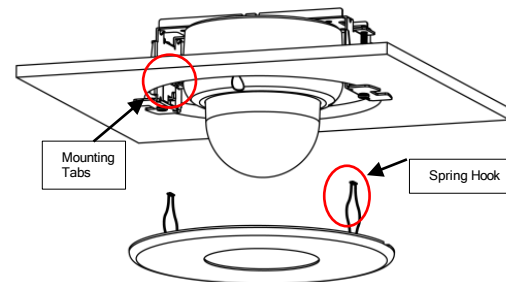

Mounting Tabs

Spring Hook

FIGURE 2-6: ASSEMBLE THE CEILING PLATE

6. The in-ceiling installation is complete, as the following figure show.
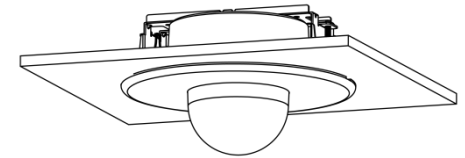

FIGURE 2-7: MOUNTING COMPLETION

The figure below illustrates the internal view of completed mounting of indoor camera and in-ceiling mounting bracket kit.
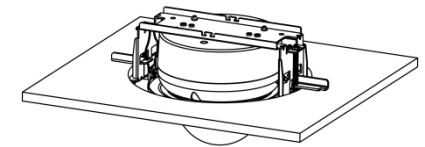

FIGURE 2-8: MOUNTING COMPLETE – INSIDE VIEW

Notes & Warnings

- The hole for the in-ceiling mount has a diameter of 7.8 in./198 mm. Make sure the cutout hole is of correct size for proper fit.
- When drilling the hole, make sure the ceiling thickness is no more than 1.4 in. (35 mm) to maintain its structural integrity.
- Make sure there are no damaged parts prior to assembly.

3. Specification

Material	PC + ABS
Color	White
Dimensions	Ceiling Mount: 2.5 x 9.9 x 2.4 in. (63 x 250.5 x 60.5 mm) Ceiling Plate: inner - Φ3.8 in. (96.4 mm), outer - Φ 8.7 in. (222 mm)
Weight	0.9 lb (400 g)

Product specifications subject to change without notice.
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