

## Quick Start Guide

(A16381L36M\_A)

Illustra Pro Gen4 12MP Fisheye camera Tilt Mount Accessory  
(P/N IBWT-P-ISWB-A)

### In the box

- 1 x Tilt Mount
- 1 x Adaptor plate
- 4 x Plastic Anchors
- 4 x TP4 Tapping Screws
- 2 x Rubber inserts
- 1 x Quick Start Guide
- 1 x Guide Pattern
- 7 x M3 Screws (4 for use with the Flat bracket and 3 for use with the Adaptor plate)

### Installation tools

- 1 x Screwdriver
- 1 x Drill
- 1 x Wire cutters



### Using the tilt mount to attach the camera to a wall surface

1. Place the mounting template sticker onto the wall surface.
2. On the wall surface drill four holes as per the information on the template sticker and insert the four plastic screw anchors into the four holes.
3. Hold the tilt mount accessory up to the wall surface and align the four holes on the tilt mount accessory with the four holes on the wall surface.
4. Insert the four TP4 Tapping screws (2) (Figure 2) into the four screw anchors and use the screwdriver to securely attach the tilt mount accessory (1) (Figure 2) to the wall surface.

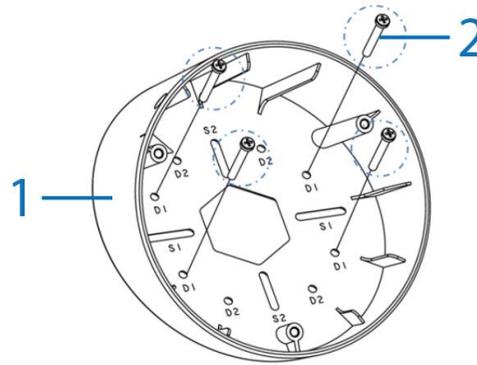


Figure 2

5. Hold the adaptor plate (3) (Figure 3) up to the tilt mount (1) (Figure 3) and align the three holes on the adaptor plate with the three holes on the tilt mount.
6. Insert the three M3 screws (2) (Figure 3) into the three holes and use a screwdriver to securely attach the adaptor plate (3) (Figure 3) to the tilt mount (1) (Figure 3).

### Using the tilt mount to attach the camera to a wall surface (continued)

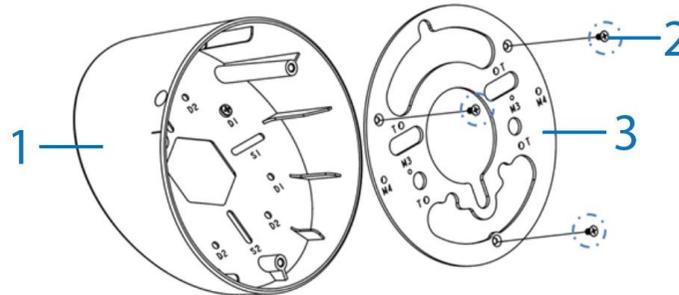


Figure 3

7. Hold the flat bracket (2) (Figure 4) that comes in the box with the camera up to the tilt mount accessory (1) (Figure 4) and align the four holes on the flat bracket with the four holes labelled 'T' on the tilt mount.  
**Note:** If you are using a legacy Fisheye camera, then you do **not** need to use the flat bracket. Use either the 'M3' or 'M4' holes on the flat bracket when attaching a legacy Fisheye camera to the tilt mount.
8. Insert the four M3 screws (3) (Figure 4) into the four holes and use a screwdriver to securely attach the flat bracket to the tilt mount.

### Using the tilt mount to attach the camera to a wall surface (continued)

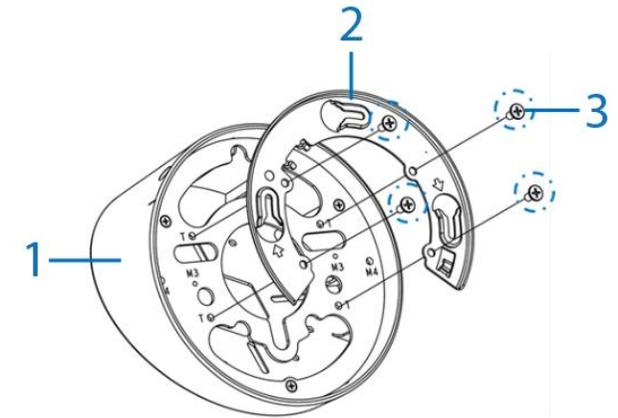


Figure 4

9. Insert the camera safety wire (2) (Figure 5) onto the 'hook' (1) (Figure 5) on the flat bracket.

### Using the tilt mount to attach the camera to a wall surface (continued)

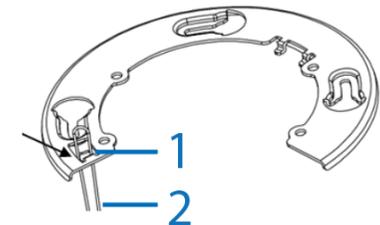


Figure 5

**Note:** The pre-fitted ethernet cable that comes with the cameras can be removed if the installation requires the use of an existing network cable, or, if additional cables are required. You must use the supplied rubber grommet with the cable to maintain the IP rating.

10. Use the screwdriver to remove the three screws on the camera rear cap cover (1) (Figure 6).
11. Connect the pre-fitted Ethernet cable (or the existing network cable through the rubber grommet) to a PoE compatible network device that supplies power through the Ethernet cable.

**OR**

Route the 24Vac cable through the rubber grommet and connect the 24V AC cable to the 2-pin port on the camera.

**OR**

Route audio and alarm cable through the rubber grommet and connect the audio and alarm cables to the 8-pin terminal on the camera.

Figure 1: Pro Gen4 12MP Fisheye tilt mount accessory



Figure 1

### Using the tilt mount to attach the camera to a wall surface (continued)

12. Hold the rear cap (1) (Figure 6) up to the camera and align the three holes on the rear cap with the three holes on the camera.
13. Insert the three screws into the three holes and use a screwdriver to securely attach the rear cap cover to the camera.
14. **OPTIONAL:** Inserting a micro-SD card.
  - a. Use the screwdriver to remove the two screws on the SD card slot cover (2) (Figure 6) and then insert a micro-SD card.
  - b. Hold the SD card slot cover back up to the camera and align the two holes on the cover with the two holes on the camera.
  - c. Insert the two screws into the two holes and use a screwdriver to securely attach the SD card cover to the camera.

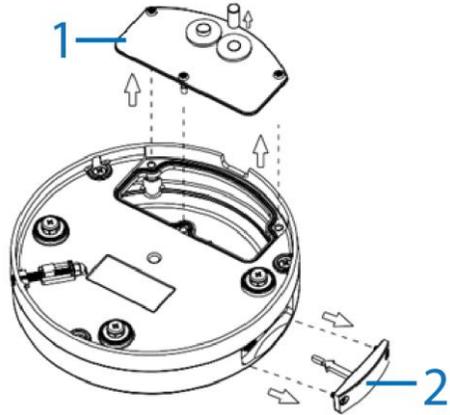


Figure 6

### Using the tilt mount to attach the camera to a wall surface (continued)

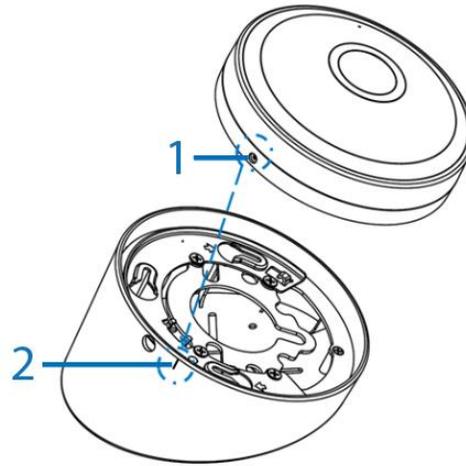


Figure 8

20. Use the torx wrench to rotate the security screw (1) (Figure 9) counterclockwise to securely attach the camera to the flat bracket.

### Using the tilt mount to attach the camera to a wall surface (continued)

15. Use a screwdriver to remove the safety wire screw (3) (Figure 7) on the camera.
16. Insert the safety wire screw into the 'loop' at the end of the safety wire (2) (Figure 7) and then insert the screw back into the hole on the camera.
17. Use a screwdriver to securely attach the screw into the camera.

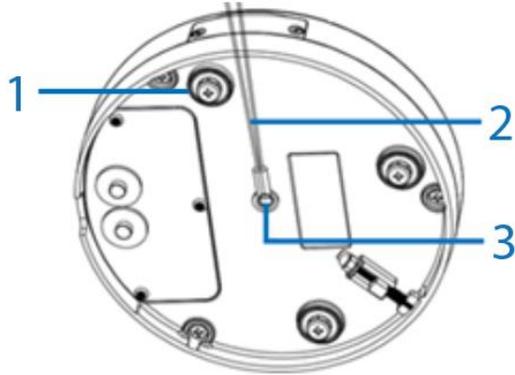


Figure 7

18. Hold the camera up to the tilt mount and align the security screw (1) (Figure 8) with the tilt mount alignment mark (2) (Figure 8).
19. Hold the camera up to the flat bracket and insert the three screws on the camera (1) (Figure 7) up into the three holes in the flat bracket and then rotate the camera clockwise until it clicks into place on the flat bracket.

**Note:** Rotate the camera counterclockwise to remove it from the flat bracket.

### Using the tilt mount to attach the camera to a wall surface (continued)

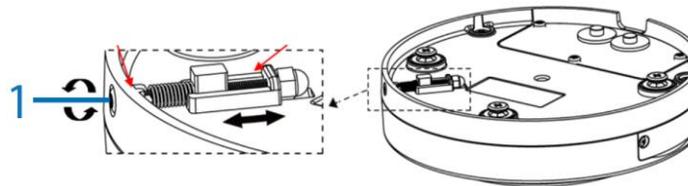


Figure 9