tyco | Illustra

Quick Start Guide

(8200-1937-01 C0)

Illustra Flex Gen 3 Indoor Dome Camera

In the box

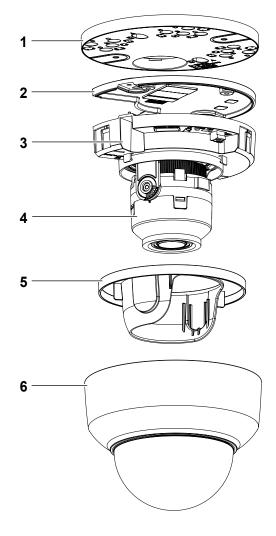
- 1 x Indoor dome camera
- 1 x Mounting template sticker
- 1 x Mounting plate
- 2 x 50x4mm tapping screws
- 2 x 40x6mm plastic screw anchors
- 2 x 10x4mm mounting plate screws
- 1 x Printed Quick Start Guide

Installation tools

- 1 x Drill
- 1 x Screw Driver



Camera Parts: Figure 1



Quick reference

- Default IP: 192.168.1.168 (DHCP enabled)
- Default Username / Password: admin / admin
- Power: AC24V / PoE 802.3af

Table 1: Camera part descriptions

Camera Part	Description
1	Mounting Plate
2	Camera base
3	Camera body
4	Camera Lens
5	Camera lens cover
6	Dome Cover

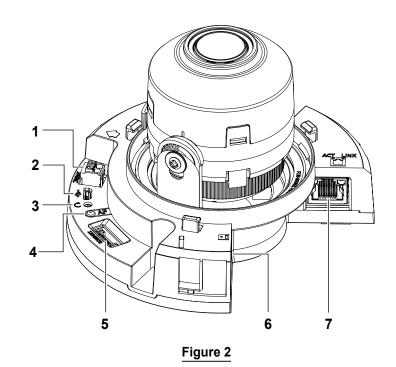
Mounting and powering up the camera

- 1. Place the mounting template sticker on the surface that you want to attach the camera.
- 2. On the surface drill two Ø 6mm holes and cut out a cable hole as per the markings identified on the mounting template sticker.
- 3. Securely place the two screw anchors into the two Ø 6mm holes.

Mounting and powering up the camera (continued)

- with step 13.
- the Ethernet cable.

Camera buttons and connections: Figure 2



Mounting and powering up the camera (continued)

- 4. Hold the camera dome with one hand and rotate the camera base to unlock it and remove it from the dome.
- Note: The camera dome includes a 'lock' and 'unlock' symbol to assist with step 4.
- 5. Gently pull up and remove the camera lens cover (5) (Figure 1) to easily access the cable connections and buttons.
- 6. Connect the PoE cable to the PoE slot on the camera or the AC24V cable to the AC24 connection on the camera.
- 7. Before you secure the mounting plate (1) (Figure 1) to the camera base (2) (Figure 2) you must place the cable through the cable hole on the camera mounting plate.
- 8. Place the mounting plate onto the camera base so that the three semicircular swellings on the mounting plate fit correctly into the three screw holes on the camera base.
- 9. Place the cable through the cable hole on the mounting surface.
- 10. Hold the mounting plate with camera base up to the mounting template and align two screw holes on the camera base with the two screw holes on the mounting surface.
- 11. Insert the two screws into the two holes on the camera base and securely attach the mounting plate and camera base to the surface.
- 12. Insert the camera lens cover (5) (Figure 1) on to the camera lens.

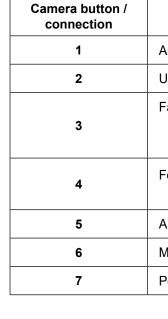


Figure 1

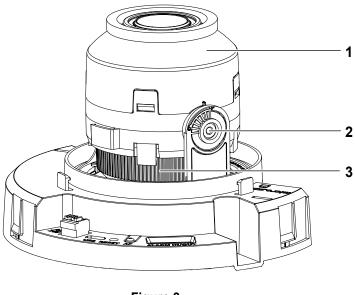
13. Hold the camera dome (6) (Figure1) up to the camera base and rotate the camera dome to securely lock it to the camera base. Note: The camera dome includes a 'lock' and 'unlock' symbol to assist

14. Connect the AC 24V cable to an AC 24V terminal or connect the RJ-45 jack to a PoE compatible network device that supplies power through

Table 2: Camera buttons and connections descriptions

Description		
AC cable connection		
USB cable connection		
Factory resetHold for 5 seconds for soft resetHold for 20 seconds for hard reset		
Focus button Hold for 3 seconds to run one touch focus 		
Audio / Alarm cable connection		
Micro SD card insert		
PoE cable slot		

Adjusting the camera position



- Figure 3
- 1. Rotate: The rotate range of the 3-axis gimbal is 0° to a minimum of 355°.
- 2. Tilt: The tilt range of the 3-axis gimbal is 0° to 67°.
- 3. **Pan:** The pan range of the 3 axis gimbal is 0° to 355°.

Warnings

- This product is intended for professional installation, please follow local wiring regulations.
- To meet EU security immunity requirements this product should be used with an Uninterruptable Power Supply to feed the mains input of any power adaptor.
- The product should be powered by a limited power supply (LPS) sized according to the product rating label.
- The LAN symbol on the unit means this is not intended for connection to a public network or a LAN from a different building.
- Do not install where children are likely to have access.

Table 3: Mounting plate symbols and descriptions

Symbol	Name	Description
A	Single Gang Box	Attach the plate to a North American single gang electrical box.
В	Octagon Box	Attach the plate to a North American octagon electrical box.
С	Double Gang Box	Attach the plate to a North American double gang electrical box.
D	4S Junction Box	Attach the plate to a North American 4 inch square electrical box.

Removing or installing the dome cover

To remove the dome:

• Hold the camera dome (6) (Figure 1) with one hand and rotate the camera base (2) (Figure 1) to unlock it and remove it from the dome. Note: The camera dome includes a 'lock' and 'unlock' symbol to assist with the above step.

To install the dome:

• Hold the camera dome (6) (Figure 1) up to the camera base (2) (Figure 1) and rotate the camera dome to securely lock it to the camera base. Note: The camera dome includes a 'lock' and 'unlock' symbol to assist with the above step.

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