

Quick Reference Guide

Illustra Pro PTZ Indoor Housing Assembly

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Illustra Pro PTZ Indoor Housing Assembly

To the Installer

This guide assumes that an Illustra Pro PTZ dome has already been installed.

Note

- 1 The indoor housing assembly should only be installed on a dome that has been attached to an appropriate mount or installed on the surface.
- 2 The indoor housing assembly should always be removed before attempting to remove the Illustra Pro PTZ Dome from the surface mounting base.

What's in the box

Standard Items

- · Illustra Pro PTZ Indoor Housing Assembly
- · M3 Thumb Screw
- White Lock Cap (only available with White Indoor Housing Assembly)
- · Quick Reference Guide

Tools Required

· 2.5mm (0.1in) slotted screwdriver

Always use

- Proper safety equipment for the location and type of installation.
- · Proper lift equipment to reach the installation.
- · Safety features of the lift equipment.

Installing the Indoor Housing Assembly

There are two procedures which can be used to install the Illustra Pro PTZ Indoor Housing Assembly. Select which procedure is relevant to your installation requirements and follow the details provided.

- · Installing the Indoor Housing Assembly with the Safety Lanyard
- Installing the Indoor Housing Assembly with the Thumb Screw

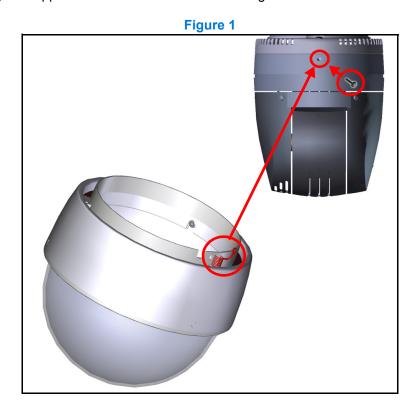
Note

- 1 It is not necessary to disconnect or power down the Illustra Pro PTZ dome before installing or removing the indoor housing assembly. Unless you are replacing the lock cap.
- 2 If using the ADCiM6WALLxK Wall Mount use the safety lanyard procedure for securing the indoor housing. The thumb screw method is not recommend for use with this wall mount.
- 3 If required, replace the original lock cap with the white lock cap supplied with the white version of the Indoor Housing Assembly.

Installing the Indoor Housing Assembly with the Safety Lanyard

Step Action

- 1 Remove the indoor housing assembly from the packaging and ensure that the bubble is clean and free from debris.
- Attach the safety lanyard on the indoor housing assembly to the screw hole on the dome using the supplied M3 thumb screw as seen in Figure 1.

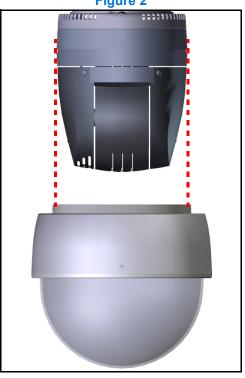


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3 Align the indoor housing assembly with the dome as seen in Figure 2.

> When aligning the indoor housing with the dome ensure that the cutout on the collar allows the safety lanyard screw to be accessed.

Figure 2



4 Maintaining upward pressure slide the indoor housing assembly over the dome to secure as seen in Figure 3. A positive click will be heard when the indoor housing assembly has fully engaged.



Ensure that the safety lanyard does not become trapped between the dome and the collar of the indoor housing assembly.

Figure 3



5 The indoor housing assembly is now secure.

Note

To remove the indoor housing assembly, rotate slightly and pull to release.

6 Remove the protective film from the bubble.

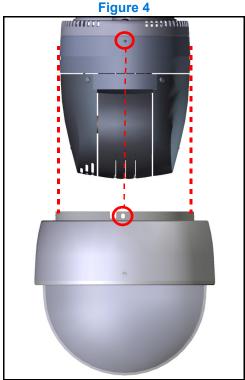
- End -

Installing the Indoor Housing Assembly with the Thumb Screw

Step Action

4

- 1 Remove the indoor housing assembly from the packaging and ensure that the bubble is clean and free from debris.
- **2** Remove the safety lanyard on the indoor housing assembly.
- Align the indoor housing assembly with the dome ensuring that the screw hole cutout aligns with the screw hole on the side of the dome as seen in Figure 4.



A positive click will be heard when the indoor housing assembly has fully engaged.

Maintaining upward pressure slide the indoor housing assembly over the dome to secure.

- **5** The indoor housing assembly is now secure.
- Insert the supplied M3 thumb screw through screw hole cutout and secure to the indoor housing assembly as seen in Figure 5.

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Note

To remove the indoor housing assembly, remove the M3 thumb screw and rotate slightly and pull to release.

7 Remove the protective film from the bubble.

- End -

Replacing the Indoor Housing Assembly Filter Strips

Depending on the type of environment that the dome is operating, it may be necessary at some stage to change the filter strips in the indoor housing assembly.

The Air Filter Strip Kit will be required to complete this procedure.

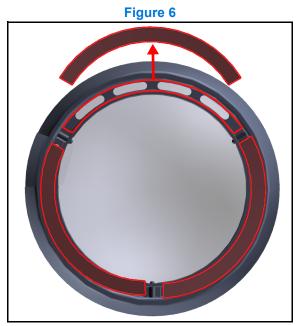
Contact your Tyco Security Products representative for further information.

Step Action

- 1 Remove the indoor housing assembly from the dome:
 - If using the safety lanyard, rotate the indoor housing assembly slightly and pull to release. Detach the safety lanyard by removing the M3 thumb screw on the dome.

Or

- If using the tamper resistant bracket, remove the M3 thumb screw from the tamper resistant bracket, rotate the indoor housing assembly slightly and pull to release.
- 2 Remove all three filter strips from the trim ring housing as seen in Figure 6 and dispose of accordingly.



- Remove the filter strip from the filter strip kit and separate into three strips by tearing along the perforated lines.
- Insert the new filter strips one at a time by shaping each piece to the curve of the housing and pushing them into place in the trim ring housing.
- Refer to Installing the Indoor Housing Assembly with the Safety Lanyard or Installing the Indoor Housing Assembly with the Thumb Screw for details on reinstalling the indoor housing assembly.

- End -

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