Illustra Security

Quick **S**tart **G**uide

Illustra Universal Electrical Box Mounting Plate Installation Guide

The IPSMDEBPLATE mounting plate enables the user to mount specific Illustra cameras to electrical boxes and / or attach the cameras to specific Illustra mounts.

This guide explains the symbols on the mounting plate and includes a list of applicable Illustra cameras and mounts.

(8200-1630-11_A0)
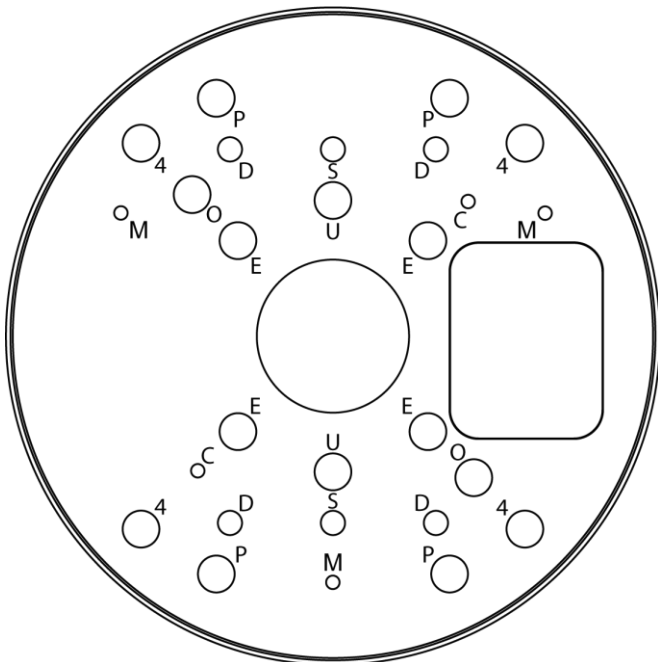
Figure 1: Mounting plate with symbols

Figure 1

Table 1: Mounting plate symbols and descriptions

Symbol	Name	Description
S	Single Gang Box	Attach the plate to a North American single gang electrical box. Also, to attach Pro gen 3 Mini-dome or Bullet camera (IPS0x-D13-xI03 or IPS0x-B13-OI03).
D	Double Gang Box	Attach the plate to a North American double gang electrical box, or to ADCDMCRNRO/ADCDMPOLE corner /pole mounts. Also, to attach Pro gen 3 Mini-dome or Bullet camera (IPS0x-D13-xI03 or IPS0x-B13-OI03).
4	4S Junction Box	Attach the plate to a North American 4 inch square electrical box.
O	Octagon Box	Attach the plate to a North American octagon electrical box
P	RHOWCA RHOWPA	Attach the plate to Illustra RHOWCA & RHOWPA corner/pole mounts
U	Electrical box (UK)	Attach the plate to a UK electrical box.
E	Electrical box (EU)	Attach the plate to a European electrical box.
M	Flex Mini Dome	Attach a Flex Mini-dome IFS0xD1xCWTT to the plate
C	Flex / Pro Compact Dome	Attach a Pro/Flex Compact camera (IxS0xCFOCWST) to the plate.

List of cameras applicable with the mounting plate

Pro Cameras

IPS0x-D13-XI03 – Illustra Pro3 Dome
IPS0x-CFOC-WST – Illustra Pro Compact Dome
IPS0x-B13-OI03 – Illustra Pro3 Bullet

Flex Cameras

IPS0x-D1x--CWTT – Illustra Flex Mini-Dome
IPS03-CFOC-WST – Illustra Flex Compact Dome
IPS0x-B2ON-WITx – Illustra Flex Bullet

Using the mounting plate to connect a camera to an electrical box

1. Identify the correct electrical box holes on the mounting plate. (See Table 1 and Figure 1).
2. Feed the necessary cables through the correct opening to fit to the camera connection opening.
3. Attach the plate to the electrical box.
4. Attach the camera bottom cover screws to the desired camera holes on the plate. (See Table 1).
5. Connect the electrical cables to the camera and securely attach the camera dome to the camera bottom cover.

Using the mounting plate to connect a camera to a mount

1. Attach the plate using the 'P' holes to the mounting plate.
2. Attach the camera bottom cover screws to the desired camera holes on the plate (See Table 1).
3. Connect the electrical cables to the camera and securely attach the camera dome to the camera bottom cover.