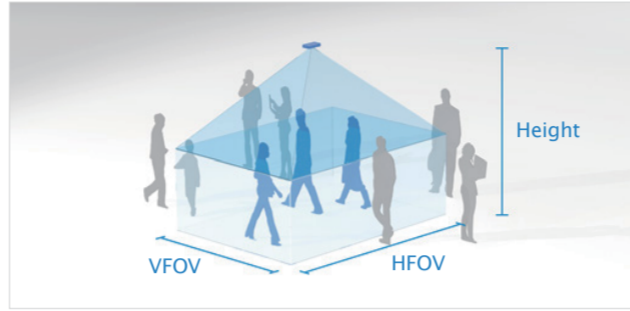


Orderig P/N: 100187100G



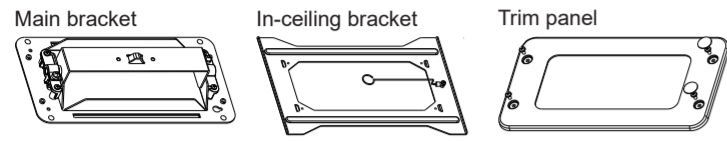
Recommended Installation Height

- Installation Height: 2.4M ~ 3.6M
- Coverage area: 1.7M² ~ 5.1M²



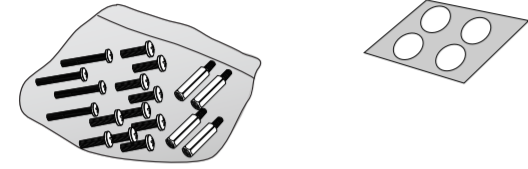
Camera Installation Height (cm)	HFOV (cm)	VFOV (cm)
240	234	167
260	281	201
280	327	234
300	374	268
320	421	302
340	468	335
360	515	369

Package Contents



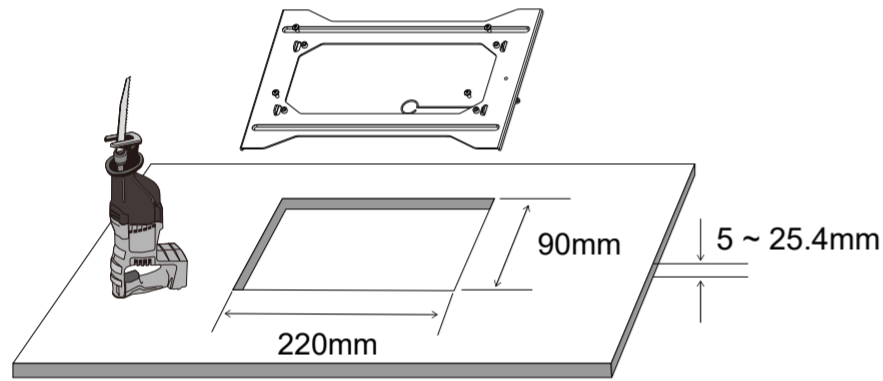
Screw pack: M3x8, M3x20,
M3x15 hex standoff spacer

Screw cap sticker



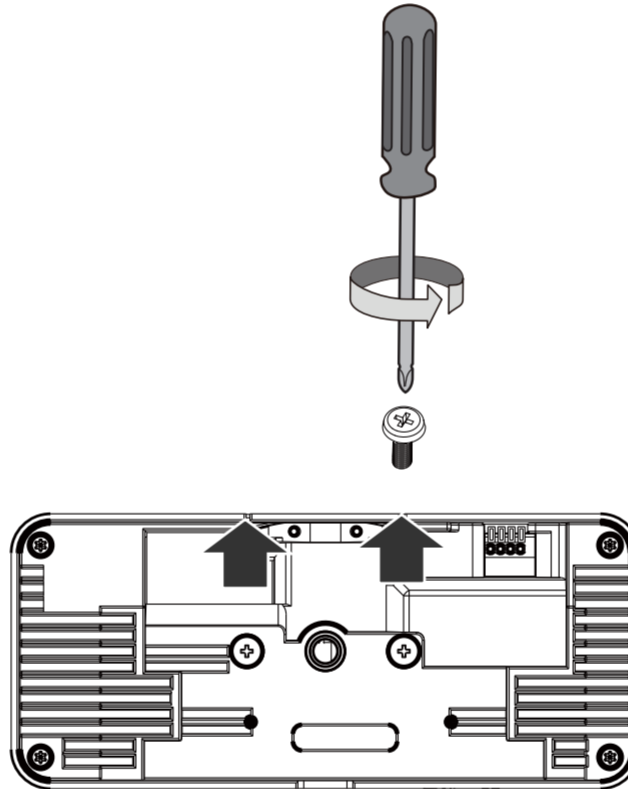
Installation

- 1 Drill or cut a square hole on the ceiling panel. The dimensions are shown below. The thickness of ceiling panel can be between 5 to 25.4mm.



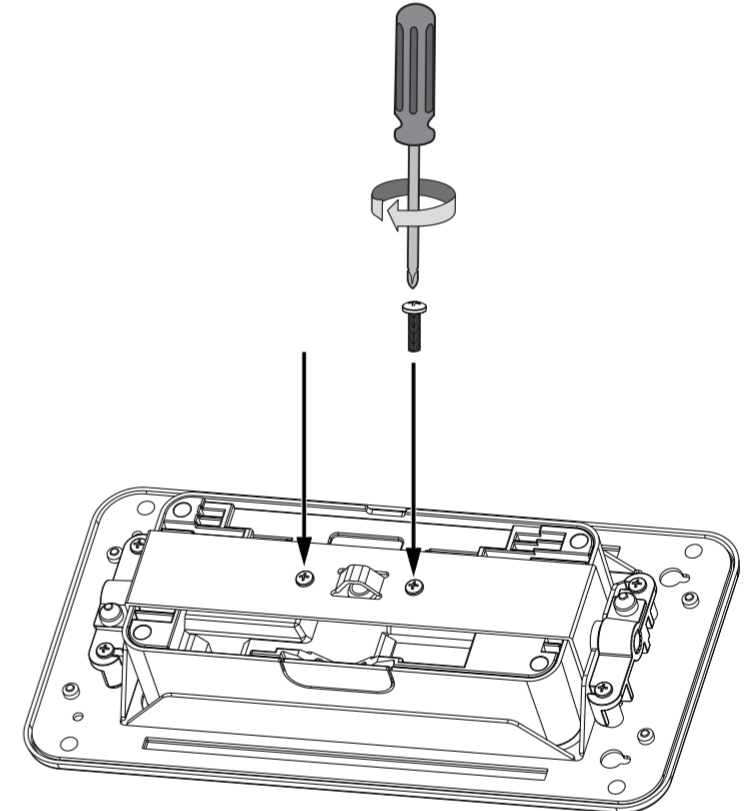
2

- 2 Remove the original mount screws from the back of SC8131 camera.



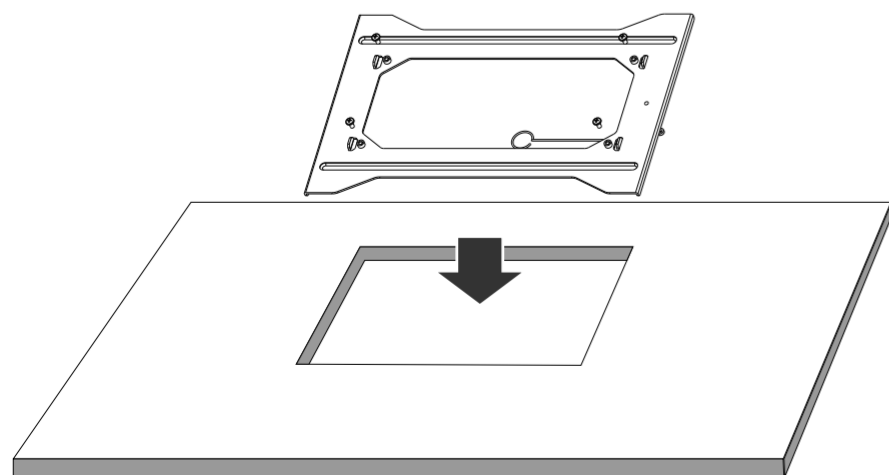
3

- 3 Secure the camera to the main bracket by driving 2 M3x8 screws.

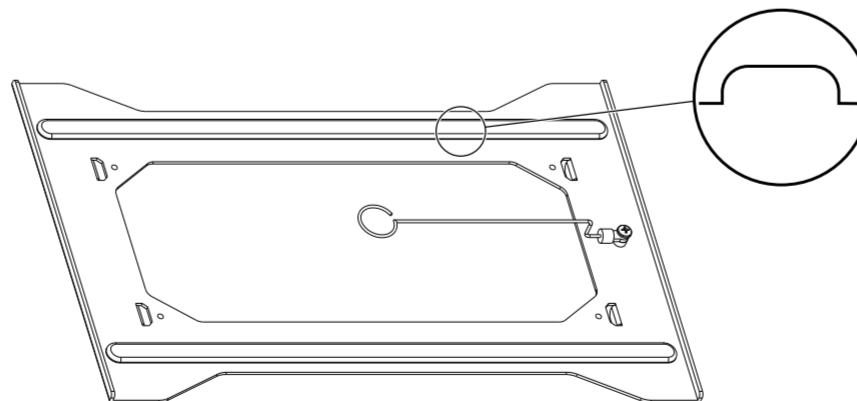


4

- 4 Put the in-ceiling bracket into the square hole.



The ribbed side is on top of ceiling panel.

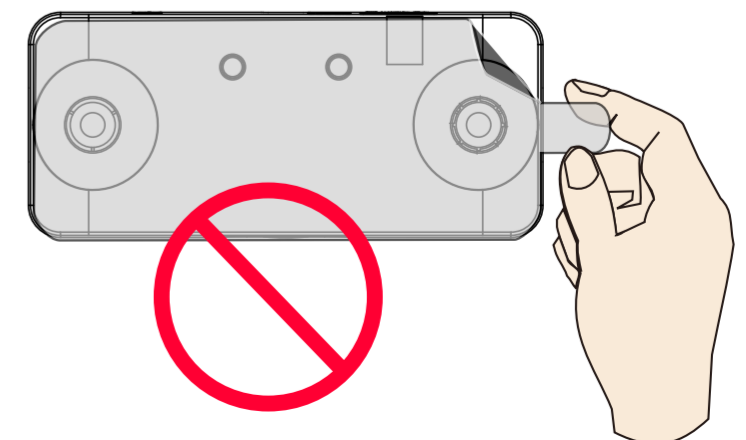


5

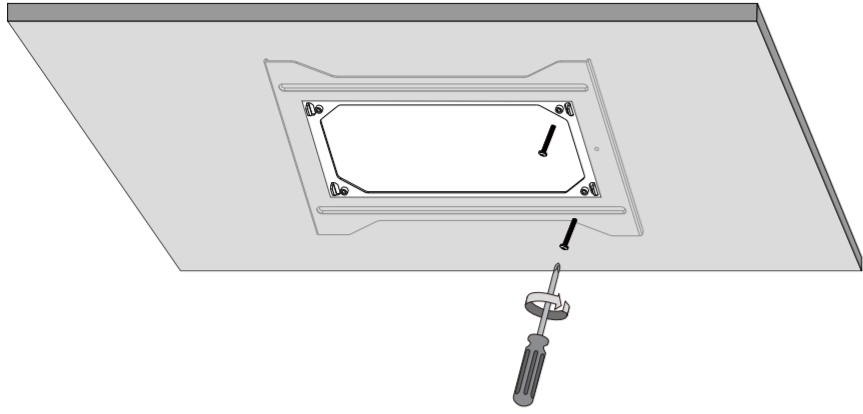
- 5 Jot down the camera's MAC address before proceeding with the installation.




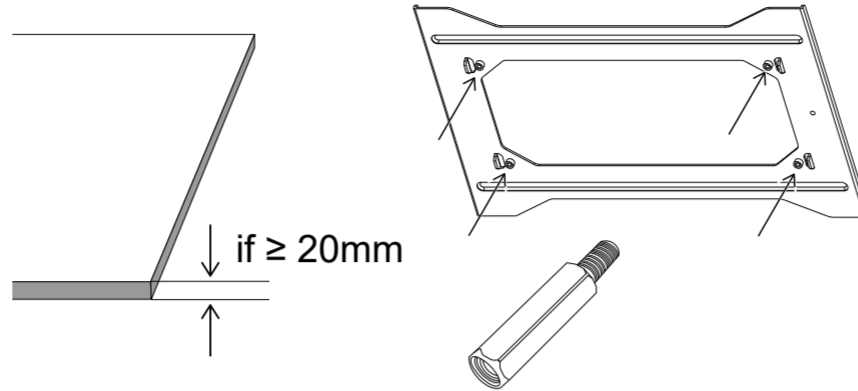
Do not remove the protective sheet on the camera lenses until the installation is done.



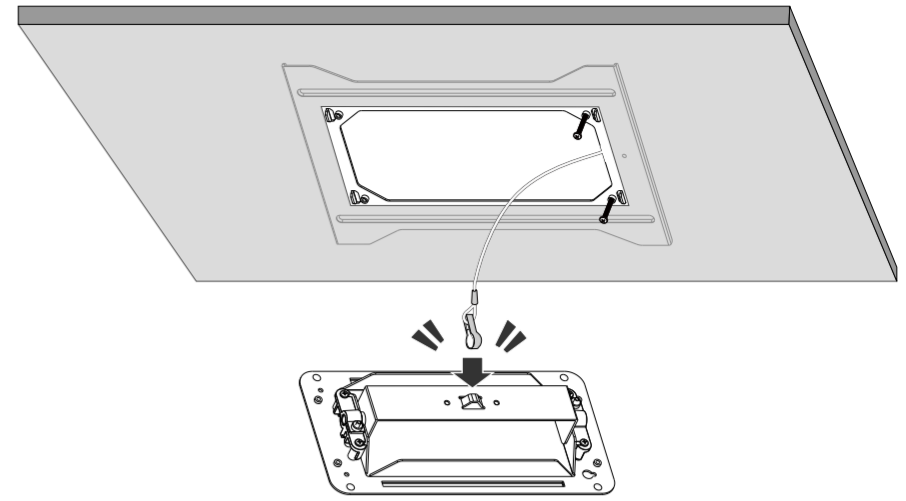
6 Drive 2 screws (M3x20) to the mounting holes on the in-ceiling bracket.



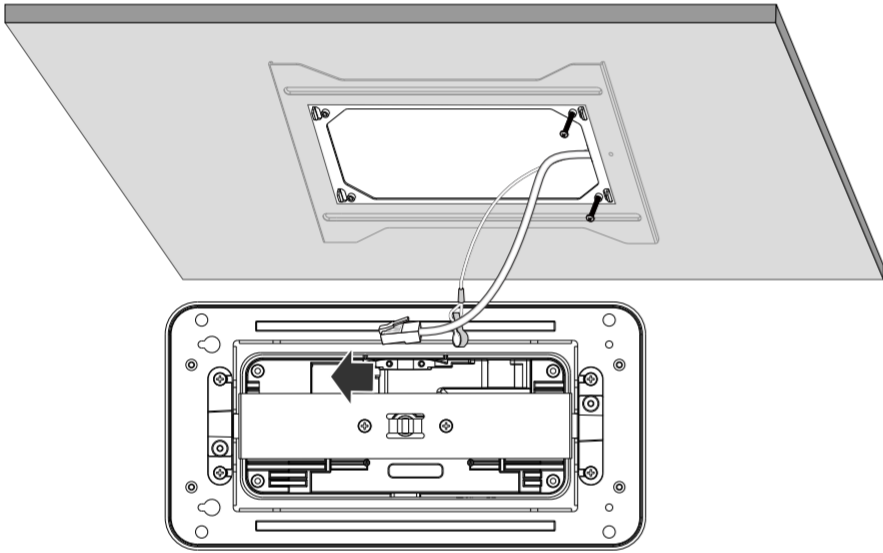
 If the ceiling panel is thicker than 20mm, use the copper hex standoff spacers instead.



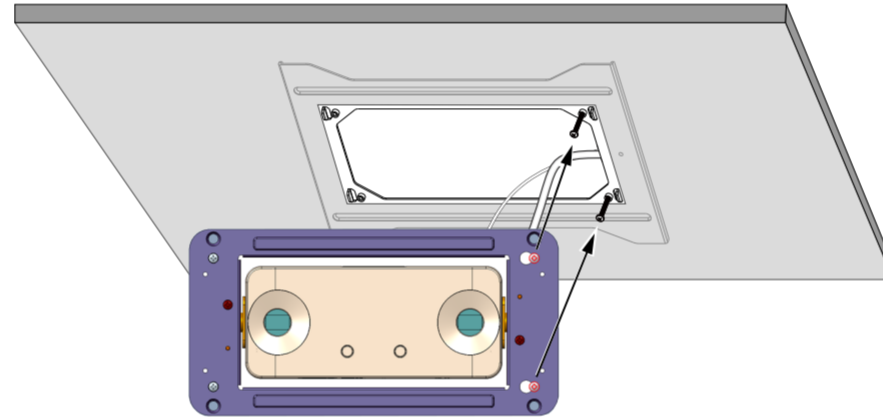
7 Connect the safety tether wire from the in-ceiling bracket to the main bracket.



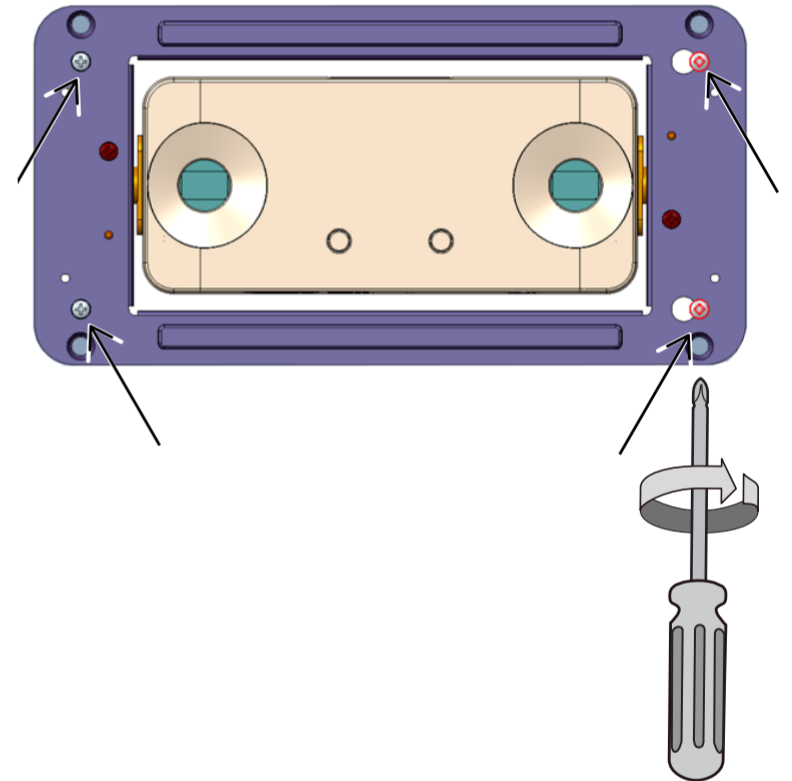
8 Route and connect an Ethernet cable to the camera's RJ45 port, if you already mount the ceiling panel.




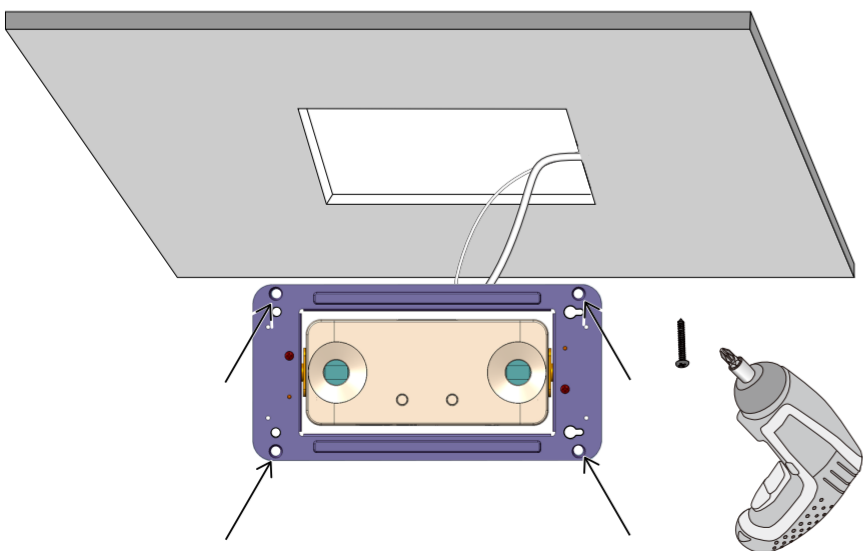
9 Match the keyhole slots to the installed screws.



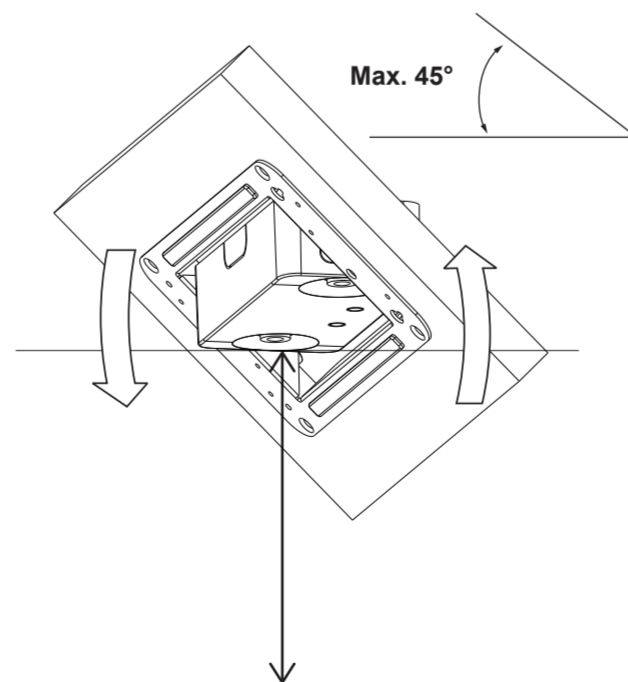
10 Install the camera and the main bracket by aligning the key slot holes with the screw heads. Slide the main bracket to the left and secure the bracket with another 2 M3 screws.



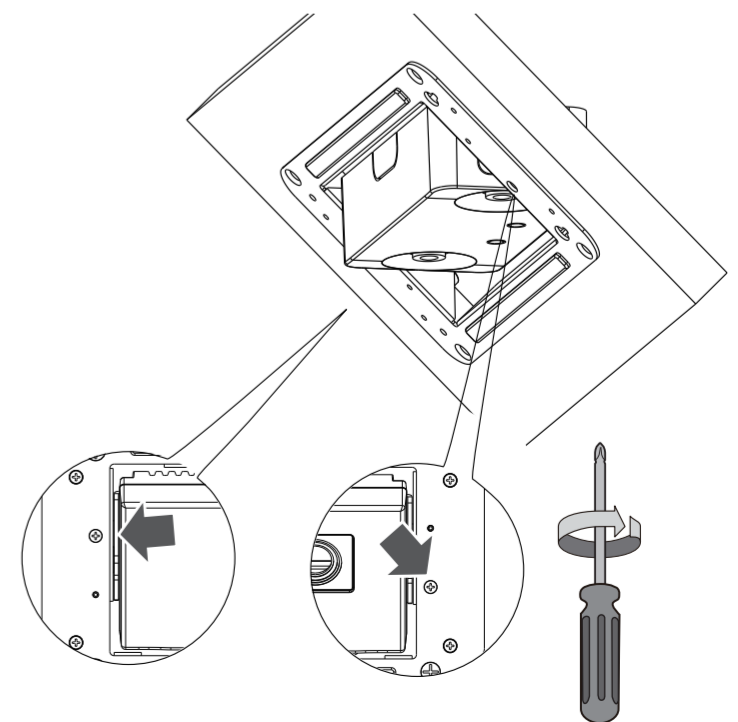
 The bracket can also be installed without the in-ceiling bracket using the 4 holes on the corners.



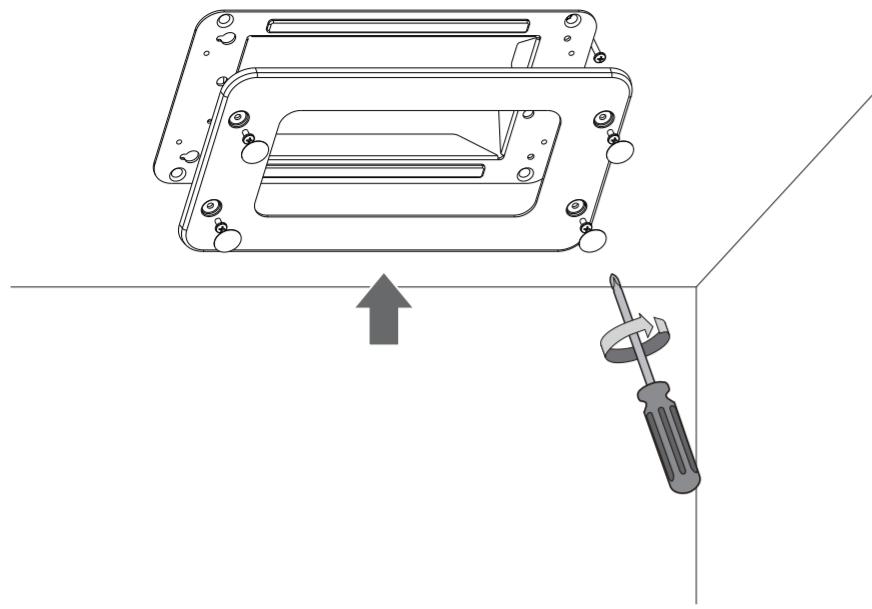
11 Tilt the camera and use tools such as a spirit level to ensure the camera is installed level.



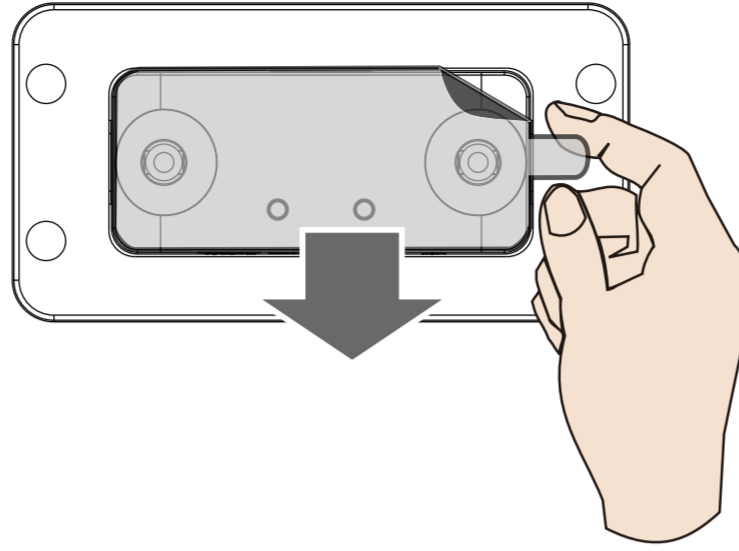
12 Tighten the tilt retention screws when camera is level.



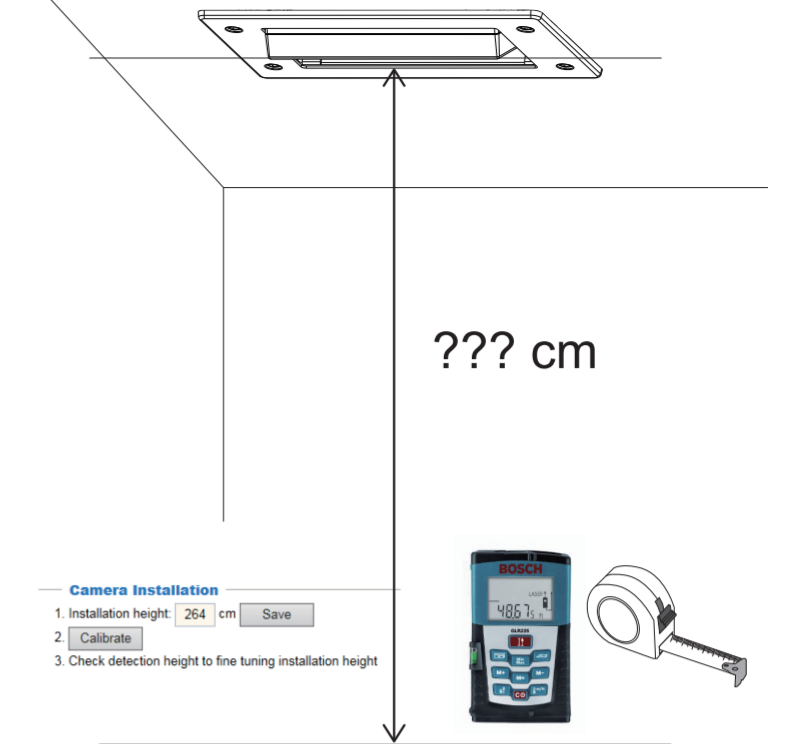
13 Install the trim panel, and attach the screw cap stickers.



14 Remove the protective sheet in front of the camera.



15 Measure the distance (installation height) between the camera lens and the ground.



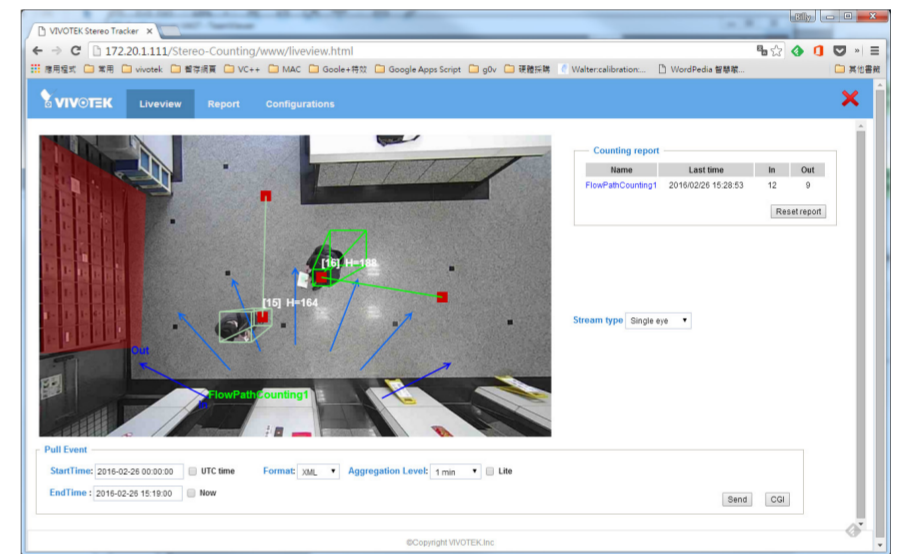
16 Visit VIVOTEK's website and download the Shepherd utility. Run and use the Shepherd utility to find the camera in a local network.



17 Open a web console to the camera.



17 Start your configuration such as entering the camera's installation height.



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