Flush Mount Housing | SC-FMH

INSTALLATION INSTRUCTION

FEATURES

The Flush Mount Housing (SC-FMH) is designed to mount the EasyTrak™ PTZ speed dome camera to the suspended ceiling. Designed to make installation simple and easy, all that is required for installation is a Philips Screwdriver and a Ceiling Tile Cutter. Three Mounting Clamps are pre-attached on its sides to quickly and effectively join the housing to the ceiling tile.

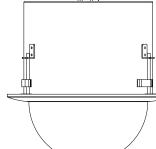
Assembly Accessories

Safety Ring Cable | Self-tapping Screws

Q'ty : 1 Q'ty : 1

Machine Screws

Q'ty : 2



Specification

Construction Aluminum, Acrylic Plastic

Finish Light-gray Polyester Powder Coat.

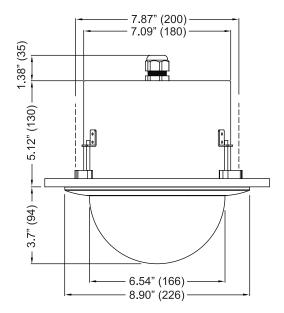
Max. Load 6.6 lb (3Kg) Environment Indoor Only

Net Weight 2.2 lb (1Kg) w/ Heater & Blower

Power Source 24VAC

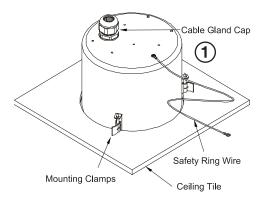
Temperature $32^{\circ}F \sim 122^{\circ}F (0^{\circ}C \sim 50^{\circ}C)$

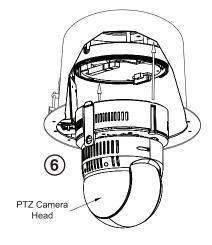
Dimensions Unit: Inches (mm)



HOW TO INSTALL

- Following the illustration on the right, install the Safety Ring Wire to the back of the Flush Mount Housing (SC-FMH) using the black machine screw.
- Remove the ceiling tile then draw a circle 7.25" (184mm) in diameter on the back. Cut out a hole using the Ceiling Tile Cutter.
- Place the housing inside the cut-out hole then mark the locations of the three Mounting Clamps. Make three notches roughly 1/2" tall and 1 1/2' wide to clear the Mounting Clamps.
- 4. Once the hole and the notches have been cut out of the ceiling tile, insert the Flush Mount Housing (SC-FMH) making sure that the Mounting Clamps are not in the open position and are all in the closed position (Flush to the enclosure).
- When the housing is flush to the ceiling tile, open the Mounting Clamps then rotate the machine screws below to clamp down on the ceiling tile.
- 6. Install the PTZ camera head to the base of the Flush Mount Housing (EasyTrak™ PTZ dome manual. 2.2.0 Mounting the EasyTrak™ PTZ Dome Camera), then close the dome cover over the housing. Turn the dome cover ring, not the actual dome, counter-clockwise to close.
- Take the entire assembly and set it down at the desired ceiling location. Secure the Safety Ring Wire to any suspended ceiling frame structure using the self-tapping screw.
- 8. Join all the cable wires (power, comm., alarm, etc) together, then place all the loose wire inside the suspended ceiling.







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