CAMERA ENCLOSURES_

MOOG



MR7T

Recessed Ceiling Mount Dome

Moog MR7 is a low-profile, indoor, recessed, ceiling mount dome housing. It features a 7" (177.8mm) dome that accommodates standard-body fixed cameras up to 8" (203.2mm) in length or PTZ cameras (see compatibility chart). For fixed models, an opaque liner hides the direction of the camera in both the clear and tinted domes. The upper body is made of steel, and a white powder coat trim ring gives the MR7 a clean, streamlined look.

Features

- 7" (177.8mm) dome for easy installation and servicing from below the ceiling
- Housing extends only 3.5" (88.9mm) below ceiling
- Camera can be mounted on either side of the fixed mount camera bracket
- Includes a decorative trim ring with quick-release pressure springs
- Plenum rated for non-fire resistant ceilings
- Units available with either clear or tinted domes
- UL File Number: E106941 & E306312

FIXED

- Accepts standard body fixed camera and lens [up to 8" (203.2mm) in length}
- Includes black liner with pre-cut viewing window

PT7

· Accepts many network PTZ cameras, see chart





Tinted and Clear domes available specify "C" for Clear or "T" for Tinted.

Fixed:

MR7TL

7" (177.8mm) recessed ceiling mount dome housing, tinted dome, plus (1) fixed camera bracket, and decorative trim ring, includes liner; MCL 8" (Maximum Camera Length 203.2mm)

IP Network PTZ:

MR7TN

IP network ready 7" (177.8mm) recessed ceiling mount dome housing, tinted dome, for an IP network PTZ camera, includes trim ring

Architectural / Engineering Specifications:

The recessed ceiling mount housing is a Moog model MR7 or equivalent. The back box is constructed with 18-and 20-gauge steel and is capable of being installed in its entirety from below the ceiling. The steel top measures 5.5" (139.7mm) (h) x 11" (279.4mm) (d). The lower polycarbonate dome is high clarity, injection molded polycarbonate (1 F-stop light reduction for tinted lower dome). An opaque liner with pre-cut viewing window hides the direction of the camera in both the clear and tinted domes. The lower dome is held in place by a 19-gauge steel trim ring (white powder coat finish). The MR7 is designed for installation in either sheetrock or drop ceilings. Three rotating support arms allow for adjustment to the ceiling material thickness.

Compatible Cameras:

To view the latest compatible cameras please visit: www.moogs3.com/technical-support/tools-software/camera-compatibility-tool/

PTZ:

Canon

ELMO

JVC **ACTi** ACM-8201/8211,ACM-8511, CAM-6510 VN-C625U, VN-V685U, VN-V686BLL VN-V686LL **AXIS** 213, 214, 215, 231D, 232D, 233D Panasonic BB-HCE381A, BB-HCE481A,

BB-HCE580A, BB-HCE581A, BB-HCE581A-W, WV-NS202A

D-Link dcs 5000 Series, dcs 6600 Series

PTC-200C, PTC-400C, PTC-401C IP

VB-C300, VB-C50i, VB-C60, VC-C50i

SONY. SNC-ER/EP, SNC-RH124, SNC-RS44/46.

SNC-RX530/550/570,

SNC-RZ25,

SNC-RZ30, SNC-RZ50

TOSHIBA IK-WB21A

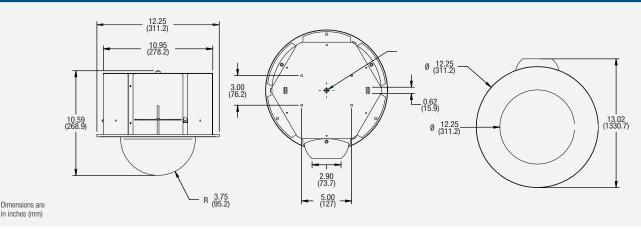
ICANTEK iCanView 250/252

Mechanical Specifications					
Size: (h*w*d):		9" x 11" x 12.25" (230 x 280 x 312mm)			
Weight:		10 Lbs. (4.6 Kg.)			
	BACK BOX:	18-and 20-Gauge Steel			
Construction	TRIM RING:	19-Gauge Steel			
CONSTRUCTION	DOME:	OptiClear [™] Polycarbonate			
	BODY:	Steel			

	Environmental Specifications		
Operating Temperature:	32°F to 120°F (0°C to 49°C)		

	Shipping Specifications				
Model	Shipping Weight	Box Dimensions			
MR7T	10 Lbs. (4.6 Kg.)	15 x 15 x 12" (381 x 381 x 305mm)			

Dimensions / Architectural Drawings



Regulatory and Certifications





cUL



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