



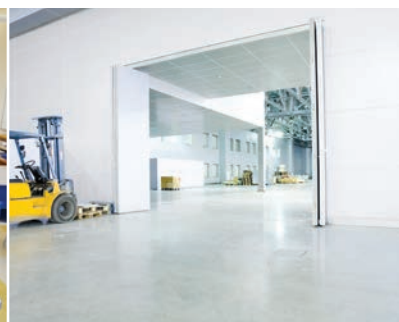
RM7

Vandal Resistant, Recessed Ceiling Mount Dome

The Moog RM7 provides the functionality and security of a low-profile, recessed ceiling-mount dome with a rugged vandal resistant construction. Engineered for both indoor and outdoor scenarios, and plenum rated for fire resistant ceilings, the RM7 is ideal for tactical surveillance in urban schools and office / business environments.

Available Features

- Vandal resistant, cast aluminum top with a (clear or tinted) polycarbonate lower dome
- Available in both outdoor / indoor models. Outdoor models include heater / blower systems to maintain camera temperature and eliminate condensation
- IP Network models available with internal power / supply providing 12Vdc power for camera and external 110Vac power supply that provides 24Vac to the dome
- Includes a decorative trim ring with safety lanyard and captive security fasteners
- Easy installation and servicing from below the ceiling or overhang
- Compatible with most major camera manufacturers – fixed and PTZ (MLC 7.5" 190.5mm)
- Housing extends only 4.7" (119.4mm) below ceiling
- Designed to be water and dust tight, IP66
- **UL File Number: E306312**



Easy Installation & Servicing From Below Ceiling:

Ideal for drop ceiling / overhang applications, the RM7 provides more than a monitoring solution. It is engineered to save on costly servicing fees by incorporating a unique and user-friendly design that allows servicing the item from below the ceiling

Tinted and clear domes available. Specify "C" for Clear or "T" for Tinted.

Outdoor / Indoor PTZ:

RM7C2N / IRM7TN

The RM7C2N is a IP network compatible housing for PTZ network cameras, 24Vac input, 18/12Vdc output for camera, clear dome, heater / blower, and 110Vac wall transformer. The IRM7TN is a IP network housing for PTZ network cameras, tinted dome

Outdoor / Indoor FIXED:

RM7CF2N / IRM7TF

The RM7CF2N is a IP network compatible housing for fixed network cameras, 24Vac input, 18/12Vdc output for camera, clear dome, heater / blower, 110Vac wall transformer, MCL 7.5". The IRM7TF is a analog camera housing for fixed camera, tinted dome

Accessories:



SPVRJ01

Data / Power Over Ethernet
Power / Data Surge Protection

The RM7 is a low profile indoor / outdoor recessed ceiling mount dome housing. It features a 7" (177.8mm) polycarbonate dome, that accommodates both fixed and PTZ cameras up to 7.5" (190.5mm) in length. [The upper body, made of heavy 10-gauge aluminum and a white powder cast trim ring, plenum rated for fire resistant ceiling applications]. Unit is completely water and dust tight (IP66 rated) and has optional heater / blower

Compatible Cameras:

To view the latest listing of compatible cameras please visit:

www.moogs3.com/technical-support/tools-software/camera-compatibility-tool/

PTZ:



ACM-8201/8211, ACM-8511, CAM-6510



VN-C625U, VN-V685U,
VN-V686BU, VN-V686U



213, 214, 215, 231D, 232D, 233D



BB-HCE381A, BB-HCE481A,
BB-HCE580A, BB-HCE581A,
BB-HCE581A-W, WV-NS202A



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



dcs 5000 Series, dcs 6600 Series



SNC-ER/EP, SNC-RH124,
SNC-RS44/46,
SNC-RX530/550/570,
SNC-RZ25,
SNC-RZ30, SNC-RZ50



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



IK-WB21A



iCanView 250/252

Mechanical Specifications

Size (h*w*d):		11.2" x 11.2" x 11.5" (284 x 284 x 292mm)
Weight:		10 Lbs. (4.6 Kg.)
Consumption	Back Box:	10-gauge aluminum
	Trim Ring:	Die-cast aluminum
	Dome:	Polycarbonate

Electrical Specifications

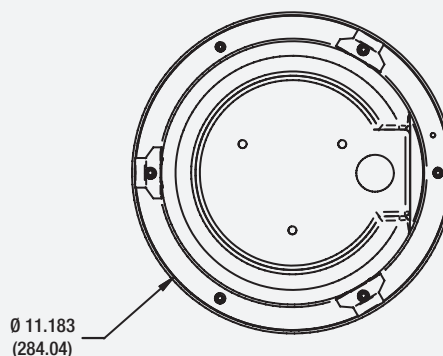
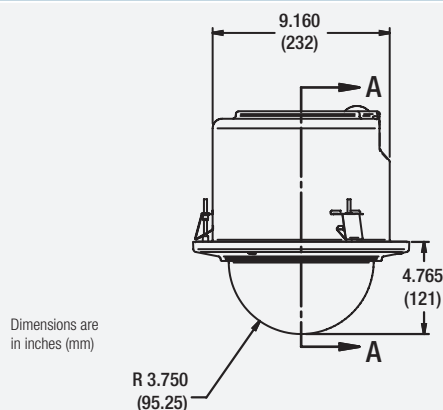
Power Requirements

Outdoor Model:	24Vac 27W (va)
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Environmental Specifications

Operating Temperature:	-20°F to 120°F
Outdoor Model:	-29°C to 49°C

Architectural Drawings



Certifications and Ratings



IP66



RoHS



UL Listed



WEEE

MOOG

Sensor and Surveillance Systems

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