CAMERA ENCLOSURES_

MOOG



FucionDomo"

FusionDome™

With its attractive design and compact size, the FusionDome from Moog offers versatility and added protection to your video surveillance system.

Compatible with most of today's leading IP and analog camera manufacturers, the FusionDome is constructed of a durable engineered plastic top, 94V0 UV protected, and includes an enhanced optical dome. To better meet the demands of your particular surveillance application, the FusionDome is available with several unique options: pendant or wall mount, 12Vdc input, heater / blower, fixed or PTZ camera bracket, and more.

Available Features

- Thermostatically controlled 12Vdc or 24Vac heater and surge protection (outdoor models only)
- Integrated wall mount standard; pendant mount available (1½" pipe thread)
- Enhanced optically clear lower dome for increased visibility
- Universal mounting plate accepts most IP network and analog camera systems
- Durable engineered plastic top, 94V0 UV protected
- IP66 rated
- PoE models are also available



FDW75

PTZ Outdoor/Indoor **Housings:**

FDW75C2N

IP network ready 7" outdoor dome housing with wall mount, clear polycarbonate dome, with 24Vac input, heater / blower, for an IP network PTZ camera, 120 to 24Vac transformer

IFDP75TN

Indoor dome housing with pendant mount, tinted dome, for an IP network PTZ camera, no electronics

FDW75C12N

12Vdc version of the FDW75C2N

PoE Housings:

FDW75C8N / FDW75CF8N

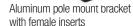
Standard outdoor wall mount dome housing for PoE and PoE Plus enabled PTZ / fixed cameras. DPA system, 60W, 100-240Vac input, midspan included

Accessories:



Heavy-duty aluminum parapet mount bracket with 20" extension, includes 11/2" NPT

APM3



Fixed Outdoor/Indoor

IP network ready 7" outdoor dome

polycarbonate dome, with 24Vac input,

heater / blower, for an IP fixed camera,

Indoor dome housing with pendant

mount, tinted dome, for an IP network

housing with wall mount, clear

120 to 24Vac transformer

fixed camera, no electronics

Housings:

FDW75F2N

IFDP75TF

Mechanical Specifications

OIZ	ce (ii w u).	14.7 X 0.2 X 14.3 (374 X 200 X 30311111)
We	eight:	11 Lbs. (5 Kg.)
Co	onstruction TOP:	3mm engineered plastic
Co	nstruction DOME:	Polycarbonate
Mo	ount Bracket:	Machined and cast aluminum

Environmental Specifications

Operating Temperature: -20°F to 120°F (-29°C to 49°C)

Compatible Cameras:

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

PTZ:

ACTi ACM-8201/8211,ACM-8511, CAM-6510 **JVC** VN-C625U, VN-V685U, VN-V686BLL VN-V686LL

AXIS 213, 214, 215, 231D, 232D, 233D Canon VB-C300, VB-C50i, VB-C60, VC-C50i

dcs 5000 Series, dcs 6600 Series

D-Link

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

TOSHIBA IK-WR21A

ICANTEK iCanView 250/252

Panasonic BB-HCE381A, BB-HCE481A,

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

SONY SNC-ER/EP, SNC-RH124,

SNC-RS44/46. SNC-RX530/550/570, SNC-RZ25.

SNC-RZ30, SNC-RZ50



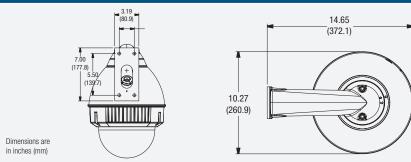
PB24M24

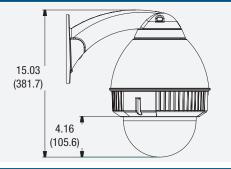
Rugged outdoor wireless box, with a 220/110Vac input and 24Vac output for camera, fuse protected with a wireless 2.4GHz MIMO transmitter. Directional antenna

Electrical Specifications		
Power Requirements:	24Vac 55W (Heater / Blower 27W)	
Dome 24Vac model:	12Vdc, 50W	
Dome 12Vdc model:	(Includes 20W for heater)	

Shipping Specifications				
Model	Shipping Weight	Box Dimensions		
FDW75 Series:	16 Lbs. (7.3 Kg.)	17 x 14 x 17 (431.8 x 355.6 x 431.8mm)		

Dimensions / Architectural Drawings





Regulatory and Certifications



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RóHS COMPLIANT RoHS