



# **FDW75** FusionDome™

With its attractive design and compact size, Moog Videolarm's FusionDome 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.

#### **Key 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\_

# **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

### Fixed

# **Outdoor / Indoor Housings:**

#### FDW75F2N

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

#### IFDP75TF

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

# 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 (see supported cameras)

## **COMPATIBLE CAMERAS:**

To view the latest listing of compatible cameras please visit www.videolarm.com/thirdparty.jsp

#### PTZ:

M ACTI

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

**AXIS** Canon

213, 214, 215, 232D+, 233D VB-C10, VB-C300, VB-C50i,

VB-C60, VC-C50i

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

ELMO **TOSHIBA** 



SND-3080, SND-5080, SND-560 SNP-3301/3370, SNP-1000A

ALSO AVAILABLE IN FIXED COMPATIBLE CAMERAS



ICANTEK iCanView 250/252

VN-C625U, VN-V685U, JVC

VN-C655U, VN-V686BU,

VN-V686U

Panasonic WV-NS202A, WV-NF284

WV-NS202A,WV-NS954 WV-NF302, WV-NW502S WV-SF336, KX-HCM180

SONY. SNC-RH124, SNC-RS44/46. SNC-RX530/550/570 SNC-RZ25, SNC-RZ30,

SNC-RZ50

For detailed list see web site\*\*\*\*







#### 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



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



Aluminum pole mount bracket with female inserts

#### **SPECIFICATIONS:**

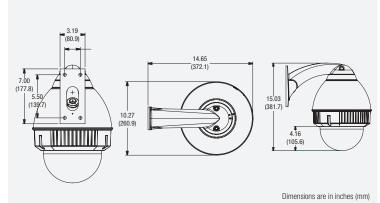
Mechanical Specifications						
Size (h*w*d):	14.7" x 8.2" x 14.5"	(374 x 208 x 369mm)				
Weight:	11 Lbs.	(5 Kg.)				
Construction TOP:	3mm engineered plastic					
Construction DOME:	Polycarbonate  Machined & cast aluminum					
Mount Bracket:						

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

# -20°F to 120°F (-29°C to 49°C)

Shipping Specifications				
MODEL	SHIPPING WEIGHT	BOX DIMENSIONS		
FDW75	110 Lbs. (49.9 Kg.)	17 x 14 x 17 (431.8 x 355.6 x 431.8mm)		

# **Dimensions / Architectural Drawings**



Certifications and Ratings					
(UL)LISTED	X	$\leftarrow$	ROHS COMPLIANT		
UL Listed	WEEE	CE	RoHS		

Operating Temperature: