

# MOOG



# **SDP12/16**

### SuperDome<sup>™</sup> Housing

The SuperDome is a general purpose dome camera housing. This unit is available with either a 12" or 16" dome and comes with a pendant mount. It features a 1/4" UV rated, ABS plastic upper dome and a 1/8" cell-cast acrylic lower dome. The 12" model allows two fixed cameras, the 16" unit allows for three cameras.

#### **Features**

- Available with clear or tinted dome
- Optional inner liner available
- Security fasteners standard equipment
- Houses single or multiple fixed cameras
- Optional heater / blower







## SDP12/16

#### **Outdoor/Indoor SDP12:**

#### SDP12C

12" outdoor / indoor fixed camera dome housing. Includes 1 fixed camera bracket; can accommodate up to 2 full-body fixed cameras (FM1). Security fasteners, optional pendant mount, MCL (Maximum Camera Length) 7"-8"

#### SDP12CHB

dome housing, Includes 1 fixed camera bracket; can accommodate up to 2 full-body fixed cameras (FM1). Security fasteners, optional pendant mount, heater / blower (included in outdoor models). MCL 7"-8"

Moog specializes in housings for fixed, multi-camera applications. These configurations offer an inexpensive alternative to pan / tilts. The SuperDome™

- Ability to accommodate up to 3 fixed cameras: SDP12 MCL: 8" for 1 camera / 7" for 2 cameras SDP16 MCL: 12" for 1 camera / 8" for 2 cameras / 7" for 3 cameras
- Adjustable viewing in many directions
  Easy Installation

NOTE: If the application calls for more than one camera in the unit, an additional FM1 bracket will be needed for each additional camera

12"	outdoor	/
1 4	outuoui	/

indoor fixed camera

# pendant mount, MCL 10"

**Accessory:** 

WM20G

**Outdoor/Indoor SDP16:** 

16" outdoor / indoor fixed camera

camera bracket; can accommodate

dome housing. Includes 1 fixed

up to 2 full-body fixed cameras

(FM1). Security fasteners, optional

SDP16C

Aluminum gooseneck wall bracket

- Durable powder coat finish
- All aluminum construction
- 1½" pipe thread on end for quick and easy dome mounting

Electrical Specifications					
Power Source:	24Vac				
Power Consumption:	52vA (camera not included)				
Pan / Tilt Power Consumption:	16 vA (max)625 Amps P/T				
Maximum Load:	5 Lbs. balanced				
Weight:	3.25 Lbs. (1.47 Kg.)				

Worgin.		0.20 Lbb.	(1.77 Ng.)						
Dimensions / Architectural Drawings									
SDP12:		А	12.0"	В	15.25"				
	o [5.06] o [14.30] o [363.2]		1½*NPT	-O [2.38 (60.5)					
Dimension in inches		• 6		11.02 [ 279.9 ]	16.38 416.1]				

### **Engineering Specifications**

SDP16CHB

models), MCL 10"

16" outdoor / indoor fixed camera

bracket; can accommodate up to 2

fasteners, optional pendant mount,

heater / blower (included in outdoor

dome housing. Includes 1 fixed camera

full-body fixed cameras (FM1). Security

Each unit in the SuperDome<sup>™</sup> general purpose, outdoor housing series shall be equipped with a pre-attached, optional pendant mount, and shall be available with either a 12" or 16" clear or tinted (1 F-stop light reduction) lower dome made from 1/8" cell-cast acrylic. The upper dome shall be ¼" ABS plastic. Optional items shall include: 24Vac, 2.08 Amp heater and surge protector; 24Vac, 16 Amp blower and surge protector, or heater / blower combination; 355 integral pre-wired 12° per second.



