

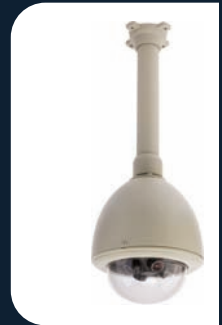
# 6 Inch Dome



The Arecont Vision 6 inch Indoor / Outdoor Dome is a high quality environmental housing designed for the AV8180 and AV8360 panoramic 8 megapixel IP video cameras.

The combination of superior imaging and the 6 inch housing provide a perfect solution for environments in which cameras need to be less noticeable or require additional protection from the elements.

- ❑ Indoor or Outdoor Applications
- ❑ Wall Mount / Pendant Mount
- ❑ Simple Installation
- ❑ Easy Access to Camera



**EXCELLENT PROTECTION:** Heavy duty enclosure features an IP66 rating for applications in harsh environments.

**FULL VIEW IN ALL DIRECTIONS:** Use the AV8180 or AV8360 cameras with this dome to ensure outstanding observation with excellent color sensitivity and high resolution.

**EASY INSTALLATION:** Easy installation, superior design for indoor or outdoor usage.



## Specifications

### MODEL NUMBERS

#### DOME6-I-C:

Indoor 6" vandal resistant dome (AV8XXX)  
Top mount version

#### DOME6-I-W:

Indoor 6" vandal resistant dome (AV8XXX)  
Wall mount version

#### DOME6-O-CH:

Outdoor 6" vandal resistant dome (AV8XXX)  
w/heater blower, sunshade, top mount

#### DOME6-O-WH:

Outdoor 6" vandal resistant dome (AV8XXX)  
w/heater blower, sunshade, wall mount

### MECHANICAL

#### Housing material:

Aluminum

#### Dome Cover Protection:

Vandal proof polycarbonate

#### Color

Gray

#### Dome Cover Diameter:

6 in (same for indoor & outdoor)

#### Housing Height:

Indoor 160 mm  
Outdoor 162 mm

#### Housing Diameter:

Indoor 218 mm  
Outdoor 236 mm

#### Weight w/o camera:

Indoor housing 570 g  
Outdoor housing 590 g  
Pendant bracket 680 g  
Wall mount bracket 980 g

### ELECTRICAL

#### Power Supply:

Indoor - Not Applicable  
Outdoor - 24 VAC / 0.85A

#### Power Consumption:

Indoor - Not applicable  
Outdoor - 20 Watts maximum

### ENVIRONMENTAL

#### Operating Temperature:

Indoor 0°C to 50°C  
Outdoor - 40 °C to 50 °C

#### Humidity:

0 to 95 % relative, non-condensing

#### Enclosure Protection:

Indoor Not Applicable  
Outdoor IP66 Outdoor Protection Grade

#### Fan:

Indoor Not Applicable  
Outdoor Fan Operates Continuously

#### Heater:

Indoor Not Applicable  
Outdoor Heater auto starts when  
temperature drops below to -5 °C

