

Leading the Way in Megapixel Video™

# Standard Dome Accessories

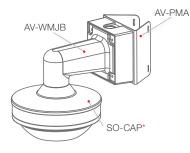
Accessories for Indoor/Outdoor Ceiling, Wall, Pole and Corner Mounting Solutions



**Ceiling Mount** Configuration



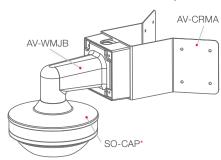
**Wall Mount Configuration** with Pole Mount Adapter



**Wall Mount** Configuration



**Wall Mount Configuration** with Corner Mount Adapter



### Cap Options:



Works with SurroundVideo® Omni and SurroundVideo® Omni G2



SV-CAP



SurroundVideo® and SurroundVideo® G5

MD-CAP

Works with MegaDome® 4K, MegaDome® Series SurroundVideo® G5 Mini and MegaVideo® Compact D4SO

### Compatible Cameras:



SurroundVideo® Series



MegaDome® 4K



MegaDome® Series



MegaVideo® Compact D4SO

<sup>\*</sup> Can be switched with SO3-CAP, SV-CAP or MD-CAP

### **AV-EBAR**

Electrical Box Adapter Round



### Features:

- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- · Die-Cast Aluminum is Resistant to Impact and Salt Damage

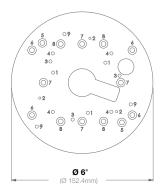
### Compatibility

Compatible with 3/4" NPT standard

Works with MegaBall® Series, MegaDome® Series, MicroDome® Series -S cameras, SurroundVideo® Series, SurroundVideo® Omni Series, MegaVideo® D4SO Housing, MCD-CMT and MB2-JBA

#### Mechanical

Casing	Die-Cast Aluminum	
	IP66 Weather Proof Standard	
	IK-10 Impact-Resistant	
Color	Ivory (Pantone Cool Gray 1C)	
Dimensions	Ø6" (152.4mm) x 0.15" W (4mm)	
Weight	w/o Camera 0.4lbs (0.18kg)	





Hole No.	Model Compatibility
1	MegaBall Series Wall Mount (legacy), MCD-CMT
2	MegaBall Series Dome Mount
3	MegaBall Series Bell Mount, MicroDome Series Surface Mount*
4	MegaDome 2*, SurroundVideo Series Panoramics*, MegaVideo D4SO Housing, MB2-JBA
5	4S Box
6	4-11/16" Square Box
7	Single Gang Box
8	Double Gang Box
9	SurroundVideo Omni Series

\* The mounting plate on MegaDome 4K, SurroundVideo G5 Mini, and MicroDome Duo negate the need for a separate electrical box adapter and therefore this accessory is not applicable.

#### Quick Installation:

- 1. Pass cables through the center hole of the adapter plate.
- 2. Attach the adapter plate to the electrical box (sold separately) using the appropriate hardware and mounting holes.
- 3. Attach the compatible part noted above.

### **AV-EBAS**

Electrical Box Adapter Square



### Features:

- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- · Die-Cast Aluminum is Resistant to Impact and Salt Damage

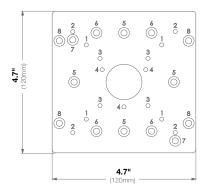
### Compatibility

Compatible with 3/4" NPT standard

Works with MegaDome® Series, MegaView® Series, MicroBullet®, SurroundVideo® Panoramic Series, MegaVideo® D4SO Housing, AV-JBA, AV-WMJB, AV-SWMJB, MCD-WMT, MDD-WMT, HSG2-WMT, and AV-PMJB

#### Mechanical

Casing	Die-Cast Aluminum		
	IP66 Weather Proof Standard		
	IK-10 Impact-Resistant		
Color	Ivory (Pantone Cool Gray 1C)		
Dimensions	4.7" L (120mm) x 0.15" W (4mm) x 4.7" H (120mm)		
Weight	w/o Camera	0.33lbs (0.13kg)	





Hole No.	Model Compatibility
1	AV-JBA, AV-WMJB, AV-PMJB, MegaDome 2*, MegaView 2 (standard), SurroundVideo Panoramics*, MegaVideo D4SO Housing
2	HSG2-WMT, AV-WMJB bracket, AV-PMJB bracket, MegaView 2 bracket
3	AV-SWMJB, MCD-WMT, MDD-WMT
4	MicroBullet
5	Single Gang Box
6	Double Gang Box
7	4S Box
8	4-11/16" Square Box

\* The mounting plate on MegaDome 4K and SurroundVideo G5 Mini negate the need for a separate electrical box adapter and therefore this acce is not applicable.

#### Quick Installation:

- 1. Pass cables through the center hole of the adapter plate.
- 2. Attach the adapter plate to the electrical box (sold separately) using the appropriate hardware and mounting holes.
- 3. Attach the compatible part noted above.



### **AV-PMJB**



Pendant Mount Bracket with Junction Box

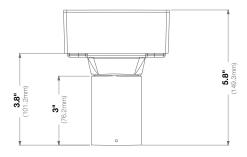
### Features:

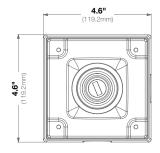
- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- · Die-Cast Aluminum is Resistant to Impact and Salt Damage

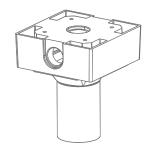
### Compatibility

### Mechanical

Casing	Die-Cast Aluminum	
	IP66 Weather Proof Standard	
	IK-10 Impact-Resistant	
Color	Ivory (Pantone® Cool Gray 1C)	
Dimensions	5.87" H (149.31mm) x 4.69" W (119.20mm)	
Weight	w/o Camera	2.12lbs (0.96kg)







### **AV-WMJB**



Wall Mount Bracket with Junction Box

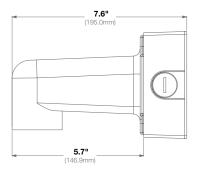
### Features:

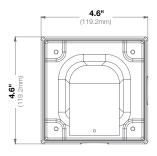
- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- · Die-Cast Aluminum is Resistant to Impact and Salt Damage

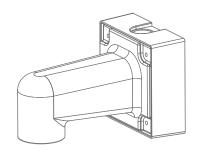
### Compatibility

Compatible with 1.5" NPT Female	
Works with SurroundVideo® Series, MegaDome® 4K, MegaDome® Series, and MegaVideo® Compact D4SO	

Casing	Die-Cast Aluminum	
	IP66 Weather Proof Standard	
	IK-10 Impact-Resistant	
Color	Ivory (Pantone® Cool Gray 1C)	
Dimensions	7.68" L (195.05mm) x 4.69" W (119.20mm)	
Weight	w/o Camera	2.49lbs (1.13kg)









### **AV-PMA**

Pole Mount Adapter



### Features:

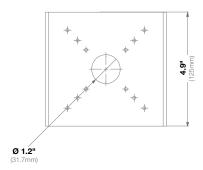
- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

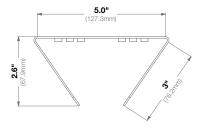
### Compatibility

Works with AV-WMJB, AV-SWMJB, MDD-WMT, MCD-WMT, and AV-JBA

### Mechanical

Casing	Die-Cast Aluminum	
	IP66 Weather Proof Standard	
	IK-10 Impact-Resistant	
Color	Ivory (Pantone® Cool Gray 1C)	
Dimensions	5.01" W (127.32mm) x 4.92" H (125mm)	
Weight	w/o Camera	0.32lbs (0.15kg)





## **AV-CRMA**

Corner Mount Adapter





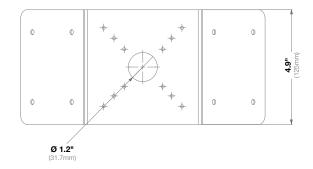
### Features:

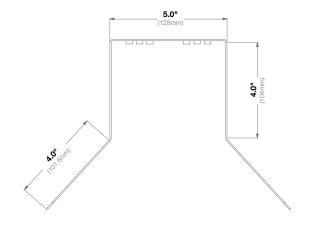
- Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

### Compatibility

Works with AV-WMJB, AV-SWMJB, MDD-WMT, MCD-WMT, and AV-JBA

Casing	Die-Cast Aluminum		
	IP66 Weather Proof Standard		
	IK-10 Impact-Resistant		
Color	Ivory (Pantone® Cool Gray 1C)		
Dimensions	13.04" W (331.25mm) x 4.92" H (125mm)		
Weight	w/o Camera	0.59lbs (0.27kg)	









### SO3-CAP

Mounting Cap



### Features:

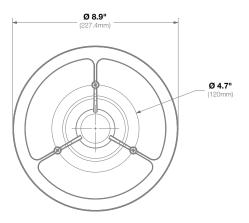
- Easy Installation and Superior Design
- Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

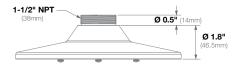
### Compatibility

Compatible with 1.5" NPT Male
Works with SurroundVideo® Omni G3

### Mechanical

Casing	Die-Cast Aluminum	
	IP66 Weather Proof Standard	
	IK-10 Impact-Resistant	
Color	Ivory (Pantone® Cool Gray 1C)	
Dimensions	Ø 8.9" (227.4mm) x 1.8" H (46.5mm)	
Weight	w/o Camera	1.22lbs (0.55kg)





## SO-CAP

Mounting Cap



### Features:

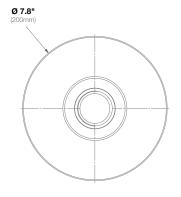


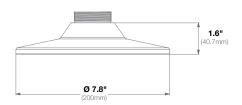
- Easy Installation and Superior Design
- Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

Compatibility

Compatible with 1.5" NPT Male
Works with Surround Video @ Omni and Surround Video @ Omni C2

Casing	Die-Cast Alumi	num
	IP66 Weather P	roof Standard
	IK-10 Impact-R	esistant
Color	Ivory (Pantone®	Cool Gray 1C)
Dimensions	Ø 7.87" (200mr	m) x 1.6" H (40.79mm)
Weight	w/o Camera	0.85lbs (0.39kg)







Standard Dome Accessories

### SV-CAP Mounting Cap



Features:



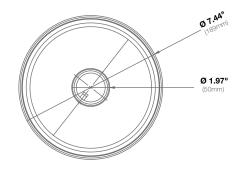
- Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

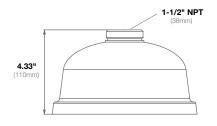
### Compatibility

Compatible with 1.5" NPT standard
Works with SurroundVideo® and SurroundVideo® G5

### Mechanical

Casing	Die-Cast Aluminum	
	IP66 Weather Proof Standard	
	IK-10 Impact-Resistant	
Color	Ivory (Pantone® Cool Gray 1C)	
Dimensions	Ø 7.4" (189mm) x 4.33" H (110mm)	
Weight	<b>w/o Camera</b> 1.47lbs (0.69kg)	





## MD-CAP

Mounting Cap



### Features:

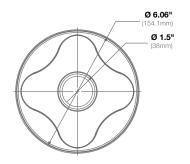


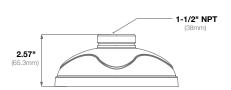
- Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

### Compatibility

Works with MegaDome® 4K, MegaDome® Series,	Compatible with 1.5" NPT standard
SurroundVideo® G5 Mini and MegaVideo® Compact D4SO	

Casing	Die-Cast Alumi	num
	IP66 Weather F	Proof Standard
	IK-10 Impact-F	Resistant
Color	Ivory (Pantone	© Cool Gray 1C)
Dimensions	Ø 6.06" (154.1r	mm) x 2.57" H (65.3mm)
Weight	w/o Camera	1.02lbs (0.465kg)











<sup>\*\*</sup> SurroundVideo models with WDR are compatible with MD-CAP and AV-FMA accessories due to their smaller form factor housing

Standard Dome Accessories

### SO3-FMA

Flush Mount Adapter



### Features:

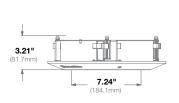
- · Easy Installation and Superior Design
- Low Profile Installation

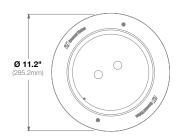
Compatibility	Worl
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ks with SurroundVideo® Omni G3

### Mechanical

Casing	Aluminum and	Plastic
Color	Ivory (Pantone	© Cool Gray 1C)
Dimensions	Ø 11.2" (285.2r	mm) x 3.21" H (81.7mm)
Weight	w/o Camera	2.43lbs (1.1kg)





### SO-FMA

Flush Mount Adapter



### Features:

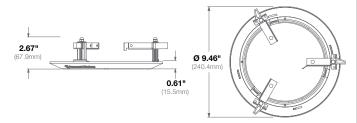
- Easy Installation and Superior Design
- Low Profile Installation

### Compatibility

Works with SurroundVideo® Omni and SurroundVideo® Omni G2

### Mechanical

Casing	Aluminum and	Plastic
Color	Ivory (Pantone	® Cool Gray 1C)
Dimensions	Ø 9.46" (240.3)	mm) x 2.67" H (67.9mm)
Weight	w/o Camera	1.15lbs (0.52kg)



### SV-FMA

Flush Mount Adapter



### Features:

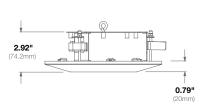
- · Easy Installation and Superior Design
- · Low Profile Installation

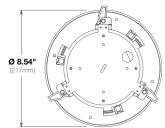
Compatibility

Works with SurroundVideo®+\* and SurroundVideo® G5

Mechanical

Casing	Aluminum and	Plastic
Color	Ivory (Pantone	© Cool Gray 1C)
Dimensions	Ø 8.54" (217mr	m) x 2.92" H (74.2mm)
Weight	w/o Camera	1.3lbs (0.59kg)





### AV-FMA

Flush Mount Adapter



### Features:

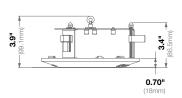
- · Easy Installation and Superior Design
- · Low Profile Installation

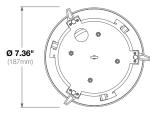
Compatibility

Works with MegaDome® 4K, MegaDome® Series, SurroundVideo® G5 Mini and MegaVideo® Compact D4SO

Mechanical

Casing	Aluminum and	Plastic
Color	Ivory (Pantone	® Cool Gray 1C)
Dimensions	Ø 7.36" (187mr	m) x 3.9" H (99.1mm)
Weight	w/o Camera	1.10lb (0.5kg)





\*\* SurroundVideo models with WDR are compatible with MD-CAP and AV-FMA accessories due to their smaller form factor housing



### **AV-JBA**

Square Junction Box Adapter



#### Features:

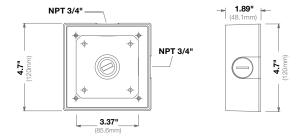
- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- · Die-Cast Aluminum is Resistant to Impact and Salt Damage

### Compatibility

Compatible with 3/4" NPT standard
Works with AV-PMJB***, AV-WMJB***, HSG2-WMT, and MegaView® 2***

#### Mechanical

Casing	Die-Cast Aluminum		
	IP66 Weather Proof Standard		
	IK-10 Impact-Resistant		
Color	Ivory (Pantone® Cool Gray 1C)		
Dimensions	4.7" L (120mm) x 4.7" W (120mm) x 1.89" H (48.1mm)		
Weight	w/o Camera	1.3lbs (0.63kg)	



### SO-SSA

Sun Shield Accessory

#### Features:



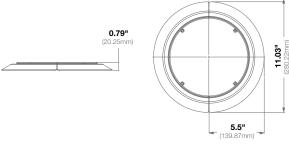
- · Easy Installation and Superior Design
- Protects SurroundVideo Omni Series Sensors from Sun Glare

### Compatibility

Works with SurroundVideo® Omni and SurroundVideo® Omni G2

### Mechanical

Casing	Plastic		
Color	Ivory (Pantone® Cool Gray 1C)		
Dimensions	11.03" L (280.22mm) x 0.79" H (20.25mm)		
Weight	w/o Camera	0.17lb (0.08kg)	



\*\*\* Replacement part for these models

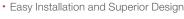
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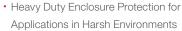
### MD-JBA



Round Junction Box Adapter

### Features:





· Die-Cast Aluminum is Resistant to Impact and Salt Damage

### Compatibility

Compatible with 3/4" NPT standard
Works with MegaDome®4K, MegaDome®Series, SurroundVideo®G5 Mini and MegaVideo®Compact D4SO

Casing	Die-Cast Aluminum		
	IP66 Weather Proof Standard		
	IK-10 Impact-Resistant		
Color	Ivory (Pantone® Cool Gray 1C)		
Dimensions	Ø 6.06" (154mm) x 1.5" H (40mm)		
Weight	w/o Camera 1lbs (0.45kg)		

