

Leading the Way in Megapixel Video™

Standard Dome Accessories

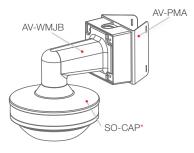
Accessories for Indoor/Outdoor Ceiling, Wall, Pole and Corner Mounting Solutions



Ceiling Mount Configuration



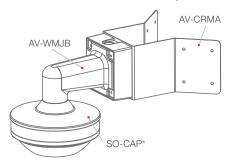
Wall Mount Configuration with Pole Mount Adapter



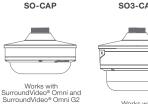
Wall Mount Configuration



Wall Mount Configuration with Corner Mount Adapter



Cap Options:







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

^{*} 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

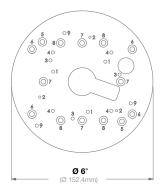
Compatibility

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

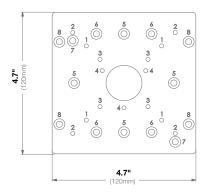
Compatibility

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:



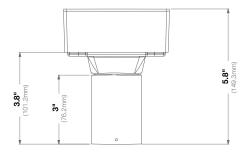
- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- · Die-Cast Aluminum is Resistant to Impact and Salt Damage

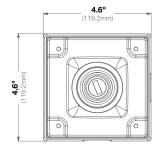
Compatibility

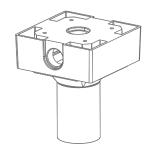
Compatible with 1.5" NPT Female
Works with SurroundVideo® Series, MegaDome® 4K, MegaDome® Series, and MegaVideo® Compact D4SO

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:

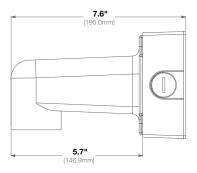


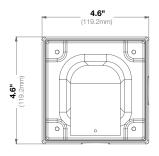
- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- · Die-Cast Aluminum is Resistant to Impact and Salt Damage

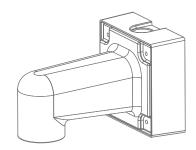
Compatibility

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:

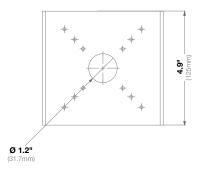
- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

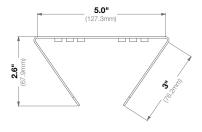
Compatibility

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





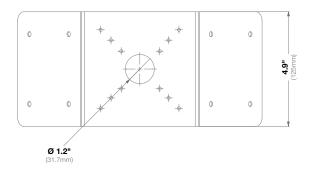
Features:

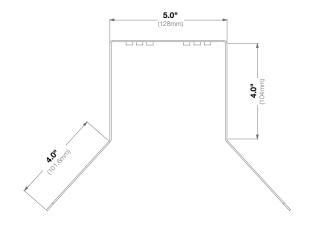
- Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

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:

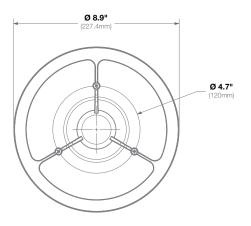
- Easy Installation and Superior Design
- Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

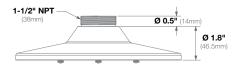
Compatibility

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:

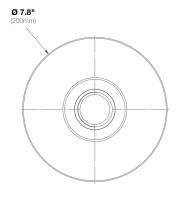


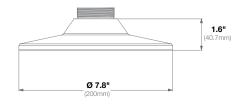
- Easy Installation and Superior Design
- Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

Compatibility

Compatible with 1.5" NPT Male
Works with SurroundVideo® Omni and SurroundVideo® Omni G2

Casing	Die-Cast Aluminum	
	IP66 Weather Proof Standard	
	IK-10 Impact-Resistant	
Color	Ivory (Pantone® Cool Gray 1C)	
Dimensions	Ø 7.87" (200mm) x 1.6" H (40.79mm)	
Weight	w/o Camera	0.85lbs (0.39kg)







Standard Dome Accessories

SV-CAP Mounting Cap



Features:



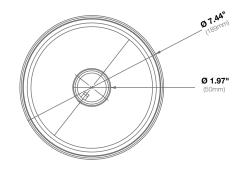
- Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

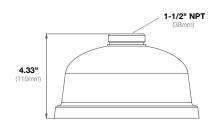
Compatibility

Compatible with 1.5" NPT standard
Works with SurroundVideo® ⁴** 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	w/o Camera 1.47lbs (0.69kg)	





MD-CAP

Mounting Cap



Features:

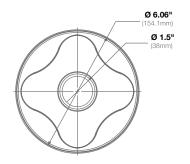


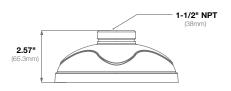
- Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- Die-Cast Aluminum is Resistant to Impact and Salt Damage

Compatibility

Compatible with 1.5" 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" (154.1mm) x 2.57" H (65.3mm)	
Weight	w/o Camera	1.02lbs (0.465kg)





^{**} 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:

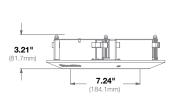
- · Easy Installation and Superior Design
- Low Profile Installation

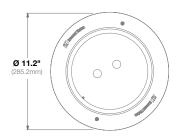
Compatibility

Works with SurroundVideo® Omni G3

Mechanical

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





SO-FMA

Flush Mount Adapter



Features:

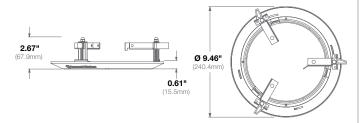
- Easy Installation and Superior Design
- Low Profile Installation

Compatibility

Works with SurroundVideo® Omni and SurroundVideo® Omni G2

Mechanical

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



SV-FMA

Flush Mount Adapter



Features:

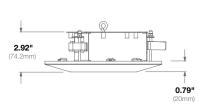
- · Easy Installation and Superior Design
- · Low Profile Installation

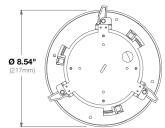
Compatibility

Works with SurroundVideo® + and SurroundVideo® G5

Mechanical

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





AV-FMA

Flush Mount Adapter



Features:

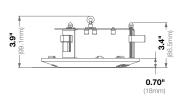
- · Easy Installation and Superior Design
- · Low Profile Installation

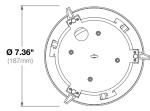
Compatibility

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

Mechanical

Casing Aluminum and Plastic Color Ivory (Pantone® Cool Gray 1C) Ø 7.36" (187mm) x 3.9" H (99.1mm) Dimensions 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:

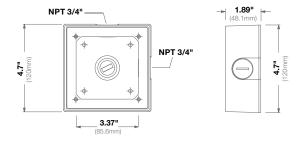
- · Easy Installation and Superior Design
- · Heavy Duty Enclosure Protection for Applications in Harsh Environments
- · Die-Cast Aluminum is Resistant to Impact and Salt Damage

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:



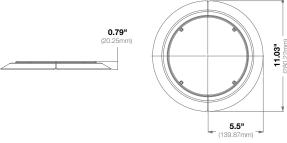
- · Easy Installation and Superior Design
- Protects SurroundVideo Omni Series Sensors from Sun Glare

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:



- · 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®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)

