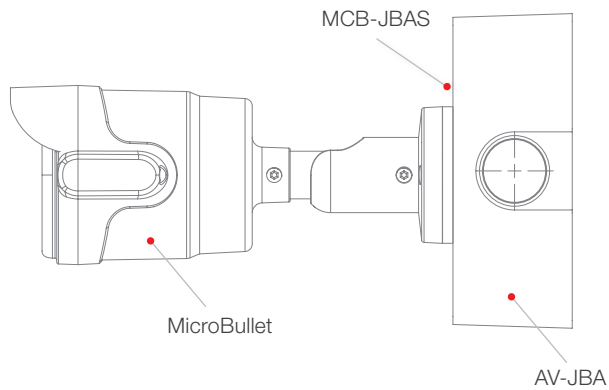**Arecont Vision**®

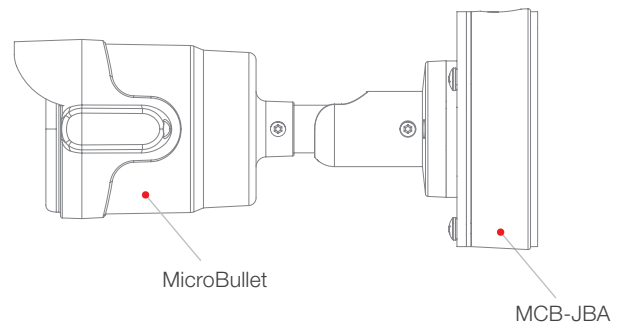# **Micro**Bullet® Series Accessories

Accessories for MicroBullet Indoor/Outdoor Ceiling and Wall Mounting Solutions

Standard Junction Box Mounting Configuration

MCB-JBAS

MicroBullet

AV-JBA

Small Junction Box Mounting Configuration

MicroBullet

MCB-JBA

Compatible Camera

MicroBullet® Series
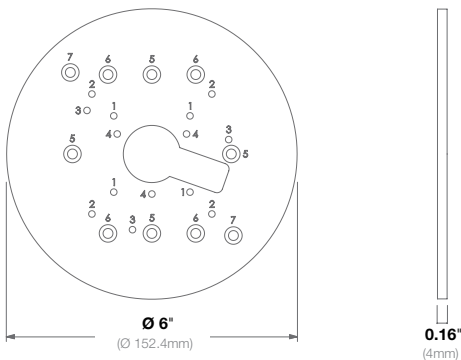
MCD-EBA

Electrical 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	Works with MicroDome® Series (-S models only) and MicroBullet® Series	
Mechanical	**Casing**	Die-cast aluminum
		IP66 weather proof standard
		IK-10 impact-resistant
	Color	Ivory (Pantone® Cool Gray 1C)
	Dimensions	See dimensional drawings below
	Weight	**w/o Camera** 0.12lbs (0.05kg)

Ø 6"
(Ø 152.4mm)

0.16"
(4mm)

Hole No.	Model Compatibility
1	MCD-WMT Box
2	MCD-WMT Arm
3	MicroDome -S
4	MicroBullet
5	Single Gang Box
6	Double Gang Box
7	4S Box (4" Square, 4" Octagonal)

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.
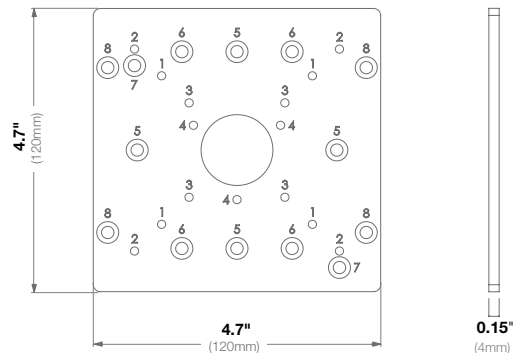
AV-EBAS

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)

4.7"
(120mm)

4.7"
(120mm)

0.15"
(4mm)

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 (4" Square, 4" Octagonal)
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 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.

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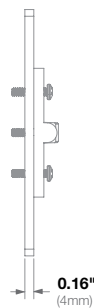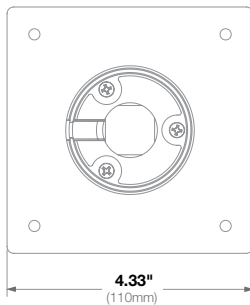
CE

MCB-JBAS
Square Junction Box Plate

Gasket included (not shown in photo)

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 MicroBullet® Series	
	Works with AV-JBA	

Mechanical	Casing	Die-cast aluminum
		IP66 weather proof standard
		IK-10 impact-resistant
	Color	Ivory (Pantone® Cool Gray 1C)
	Dimensions	See dimensional drawings below
	Weight	**w/o Camera** 0.28lbs (127g)

4.33"
(110mm)

0.16"
(4mm)

Quick Installation:

1. Attach base gasket to MicroBullet.

2. Pass cables through the center hole of the adapter plate.

3. Attach MircoBullet to MCB-JBAS adapter plate.

4. Attach the adapter plate to the AV-JBA junction box (sold separately) using the appropriate hardware and mounting holes.

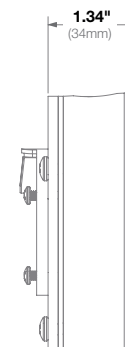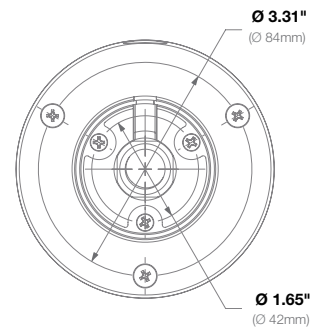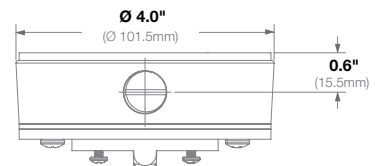## MCB-JBA
Round Junction Box Adapter

Gasket included (not shown in photo)

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 MicroBullet® Series	
	Works with MCD-EBA and AV-EBAS	

Mechanical	Casing	Die-cast aluminum
		IP66 weather proof standard
		IK-10 impact-resistant
	Color	Ivory (Pantone® Cool Gray 1C)
	Dimensions	See dimensional drawings below
	Weight	**w/o Camera** 0.74lbs (335g)

Ø 4.0"
(Ø 101.5mm)

0.6"
(15.5mm)

Ø 3.31"
(Ø 84mm)

Ø 1.65"
(Ø 42mm)

1.34"
(34mm)

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AV-JBA

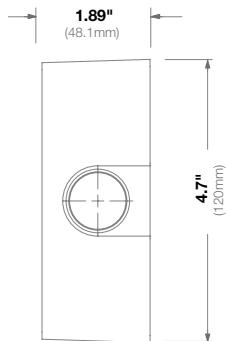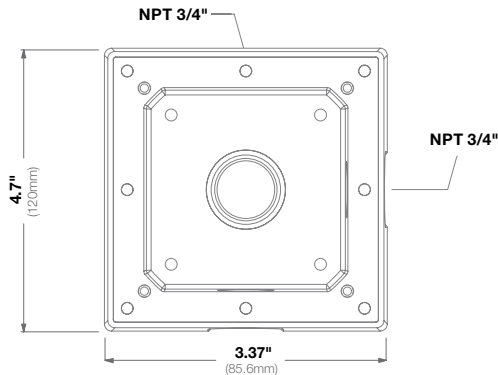Square Junction Box Adapter

c(UL)us

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, MCD-JBAS, MCB-JBAS, 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)

NPT 3/4"

NPT 3/4"

4.7" (120mm)

3.37" (85.6mm)

1.89" (48.1mm)

4.7" (120mm)

** Replacement part for these models

Arecont Vision®

CE

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