

## **AHD Interior Dome Camera**

## **FLTW-1102**



Recommended Tools			Difficulty Level	
Screw Driver	<b>C</b> Electrical Tape	<b>(E)</b> - Drill	<b>⊒\\&gt;</b> %" Hole Saw	
				Install Time
				1hr 30m - 2hr
Questions? Call the Brandmotion technical support line at (734) 619-1250 or CLICK HERE				



### Kit Contents



#### **Kit Contents:**

1x Camera

1x 20m 4-Pin Extension Cable

Vehicle Application: Universal Part Number: FLTW-1102

## Camera Mounting & Power

#### Part 1

#### **Universal Camera Mounting**

- 1. Loosen the retension ring at the base of the camera. Then remove the camera mounting bracket ring.
- 2. Find an appropriate place to mount the backup camera. Line up the bracket ring to ensure that there is enough space to attach the camera to the body. Mark the holes with a pencil.
- 3. Attach the mounting ring to vehicle using self tapping or machine screws.
- 4. Use a %"(15mm) hole saw to drill a hole for the camera harness.
- Feed the harness through the drilled hole, fit the grommet to the inside of the hole.
  Depending on the installation, the grommet may not be water tight. Use of silicone or other sealing agents is always recommended.
- 6. Reattach camera to the mounting ring. Install so the light sensor is down.
- 7. Tighten retension ring to lock the camera in position.





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# Camera Mounting & Power

### Part 2

#### **Universal Camera Mounting**

1. Rotate the camera barrel so that the light sensor is facing down in whatever install configuration you do.



### Part 3

#### Universal Camera Power Connection

1. The camera will be powered via a 4-pin Aviator harness. Connect the camera to the harness to draw the necessary power and video signal.

