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CCD-0006077
REV DATE: 10.20.22

Mounting Instruction

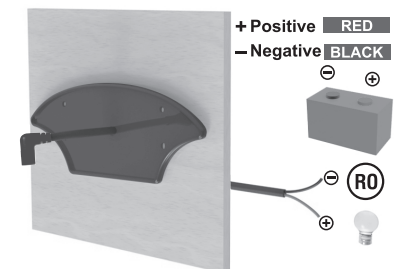
Model: FRCBRKT-BL / FRCBRKTM-BL / FRCBRKT2-BL
Lippert No.: 2021123553 / 2021124532 / 2022070680

FURRION

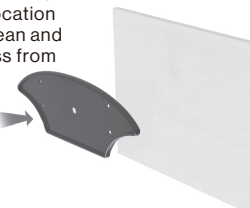
1 This bracket can be used for **VISION S Rear/Doorway Camera**. Before mounting the bracket, you must find a good location on the rear of the RV, trailer or truck and make sure you can run power to that area from behind (inside the RV or trailer). Mount the bracket as high as possible on the RV or trailer and in the center line. - *Mounting the bracket directly above the red running lights with under 2" of clearance may cause the picture to have blooming or be blurred at night or reduce night vision performance.



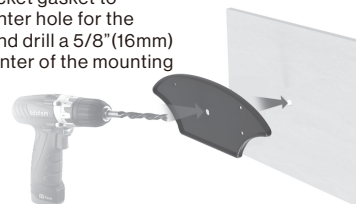
Connect wires to power source



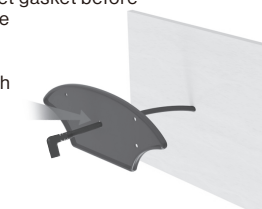
2 For a waterproof installation, ensure the mounting location is a flat surface and is clean and free from dirt. Ensure access from the inside of the RV or Trailer or near to the running lights for 12V 24V feed to connect power.



3 Use the bracket gasket to mark the center hole for the electrical cable and drill a 5/8" (16mm) drill hole in the center of the mounting location. (Use drawing as a ref)

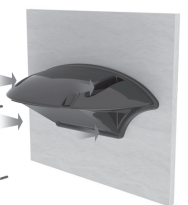


4 Feed the supplied 18" (457mm) camera power cable through the PVC bracket gasket before feeding the cable through the 5/8" hole and into the RV or trailer. *(Ensure to feed the cable through the gasket with the correct direction. The raised square in the middle of the gasket and sealing lip edge should face outwards when mounted.)

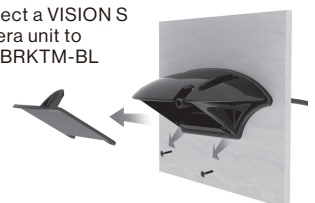


5 On the inside of the RV or trailer, connect the end of the 18" (457mm) supplied power cable to the 12V or 24V power source. The camera system display monitor will automatically turn on once power is supplied to the camera unit at the rear of the truck, trailer or RV. Ensure to connect the cables with the correct polarity, Red = Positive, Black = negative. The camera power cable can be spliced into an existing 12V or 24V power supply cable using splice connectors. Ensure the wire terminations are weather proof by sealing the connections with electrical tape. To use this system as a observation system connect the camera to a constant 12V or 24V power source. The camera can be connected to the 12V running light wires. (Wiring to the running lights means they must be turned on to power up the system for use)

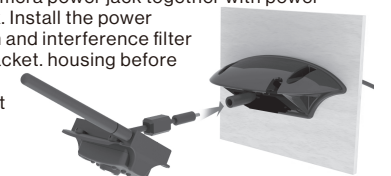
6 Mount the bracket and gasket to the rear of the RV or trailer using 4 x #2 head 3/4" self tapping screws. (other screws can be used depending on side wall material.) Before fully crewing in the bracket to the side wall, ensure the sealing lip around the edge of the gasket is seated around the edge of the bracket. Ensure the gasket and bracket are securely fastened and mounted straight and flush on the RV or trailer.



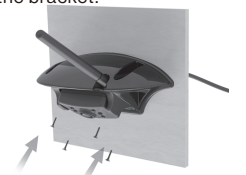
7 Mounting Camera unit to Bracket
This is to connect a VISION S Rear/Door Camera unit to FRCBRKT-BL/ FRCBRKTM-BL bracket. Unscrew holding screws to remove the cover plate.



8 Remove power jack connector from inside the FRCBRKT-BL / FRCBRKTM-BL bracket, connect camera power jack together with power supply jack. Install the power connection and interference filter into the bracket. housing before fitting the camera unit in place



9 Using the 4 screws removed from the cover, attach the camera to the bracket.



IG-FCM00005 V4.0

FURRION

Size: 145x210mm

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