



## Custom Brackets CMP Camera Mounting Plate to Bracket and Camera Instructions

[Home](#) » [Custom Brackets](#) » Custom Brackets CMP Camera Mounting Plate to Bracket and Camera Instructions



### Contents

- [1 Custom Brackets CMP Camera Mounting Plate to Bracket and Camera](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 Camera without add on vertical grips or battery packs](#)
- [5 Attaching the camera quick release \(QR-C kit, QR-C, C-SP\)](#)
- [6 Attaching the bracket to the tripod quick release \(QR\)](#)
- [7 Documents / Resources](#)
  - [7.1 References](#)
- [8 Related Posts](#)



Custom Brackets CMP Camera Mounting Plate to Bracket and Camera



## Product Information

The Digital PRO-SV (CMP, QR-C Kit, QR-C, C-SP & QR) is a camera bracket designed to provide stability and support while taking photographs. It comes with a camera mounting plate (CMP) and anti-twist arms that help to keep the camera in place. The bracket also has a camera quick release (QR-C kit, QR-C, C-SP) for easy attachment and detachment of the camera. The product is made in the USA and can be purchased from the Custom Brackets website.

## Product Usage Instructions

1. Attach the camera mounting plate (CMP) to the back of the bracket using the provided screws and Allen wrench. There are five sets of mounting holes to choose from, so select the one that positions the center of the lens as close to the center of rotation vertically, 2-9/16 inches from the top of the Rotator.
2. Attach the camera to the CMP using the D-style camera screw. Choose which camera screw hole to use based on personal comfort for holding and reaching the lens's zoom ring and/or focus ring.
3. Adjust the two anti-twist arms to make contact with the front of the camera body using the provided Allen wrench and tighten the D style camera screw. The location of the anti-twist arms' contact point is based on personal preference for gripping the camera in horizontal and vertical positions.
4. If using a camera with an add-on vertical grip or battery pack, remove the anti-twist arm's screws and install them on the opposite side of the CMP. Remove the D style camera screw and install it on the opposite side as well.
5. When choosing which camera screw hole to use, ensure that the left anti-twist arm (viewing from the back) is behind the base. The arms must not go forward of the base for rotating or damage may occur to the bracket.
6. To attach the camera quick release (QR-C kit, QR-C, C-SP), push the push bar in the QR-C and slide the C-SP

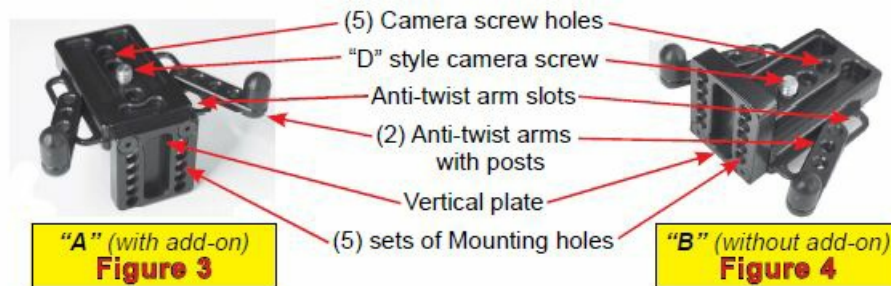
downwards into the QR-C. The push bar on the QR-C needs to be pushed in when attaching and detaching the C-SP.

### Camera without add on vertical grips or battery packs

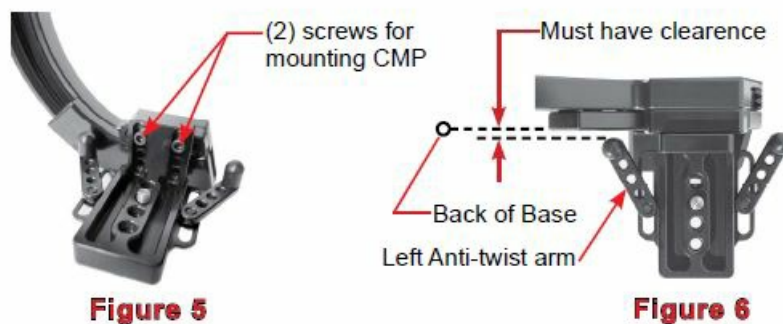
1. Attach the camera mounting plate (CMP) **Figure 1** to the back of the bracket using the (2) screws (8-32 threads x 1/2" long socket head) and Allen wrench (9/64") provided. There are (5) sets of mounting holes to chose from. Chose the set that positions the center of lens as close to center of rotation vertically, 2-9/16" inches from top of the Rotator. **Figure 2**



2. Attach the camera with lens forward (pushing the camera back to take up any play of the camera screw in the camera screw hole) using the "D" style camera screw. Which camera screw hole to use is customer preference for comfort on holding camera and reaching the len's zoom ring and/or focus ring. "A" (with add-on), **Figure 3**



3. Adjust the (2) Anti-twist arms (forward / backward, left / right) in the slot (**Figure 5**) with an Allen wrench (1/8") provided to make contact with the front of the camera body, then tighten "D" style camera screw. The location of the Anti-twist arms contact point is the customer preference for gripping the camera in horizontal and vertical positions. ("A" (with add-on), **Figure 3**



### Camera with add on vertical grips or battery packs

4. Remove the (2) anti-twist arm's screws (bottom side) with Allen wrench (1/8") provided and install them on the opposite side of the CMP. **Figure 4**
5. Remove "D" style camera screw and install on opposite side as shown, do not force screw when removing or installing. **Figure 4**

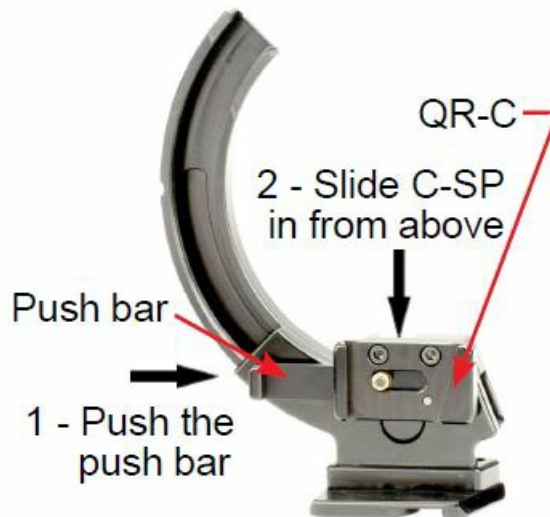
6. When choosing which camera screw hole to use, take in consideration the left Anti-Twist arm (viewing from back) must be behind the Base. (Arms must not go forward of the base for rotating or damage may occur to the Bracket) Figure 6
7. Use Figure 5 for attaching camera mounting plate (CMP) to bracket. Reference steps #1, #2, #3 for tightening the camera screw, adjusting and Anti-twist arms.

### Attaching the camera quick release (QR-C kit, QR-C, C-SP)

Attach the camera quick release (QR-C) to the bracket using the two screws (8-32 thread x 1/2" long socket head screw) and Allen wrench (9+/64") provided. **Figure 7**

Attach the camera sub plate (C-SP) the camera mounting plate (CMP) using the two screws (8-32 threads x 5/16" long socket head screw and the Allen wrench (9/64") provided. Figure 8 or 9 There are (5) sets of mounting holes to chose from. Chose the set that positions the center of lens as close to center of rotation vertically, 2-9/16" inches from top of the Rotator. **Figure 2**

While pushing the push bar in the QR-C, step 1 in **Figure 7**, slide the C-SP (attached to the CMP) downwards into the QR-C (attached to the bracket), step 2 in Figure 7. The push bar on the QR-C needs to be pushed in when attaching and detaching the



**Figure 7**



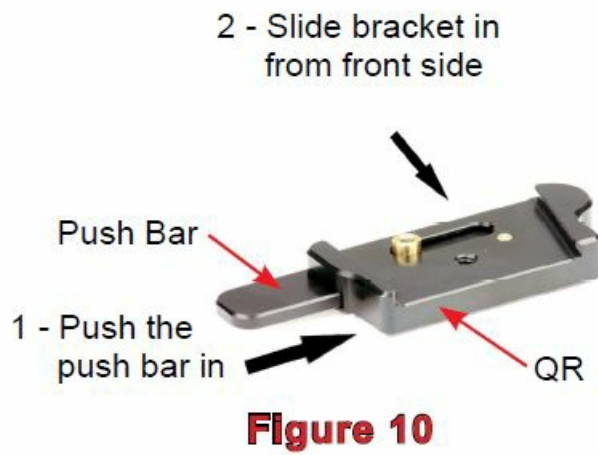
**Figure 8**



**Figure 9**

### Attaching the bracket to the tripod quick release (QR)

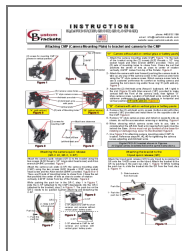
Attach the tripod quick release (QR) to any tripod by screwing the QR onto the 1/4-20 screw on the tripod. Attach the bracket to the QR by pushing in the push bar, step 1. **Figure 10** While holding the push bar in, slide the bracket into the QR from the front, step 2 . **Figure 11**



phone: 440.810.1199

email: [info@custombrackets.com](mailto:info@custombrackets.com) website: [www.custombrackets.com](http://www.custombrackets.com)

## Documents / Resources



[Custom Brackets CMP Camera Mounting Plate to Bracket and Camera](#) [pdf] Instructions  
CMP Camera Mounting Plate to Bracket and Camera, CMP, Camera Mounting Plate to Bracket  
and Camera, Plate to Bracket and Camera, Bracket and Camera

## References

- [Custom Brackets](#)