

Standard Installation & Installation with Optional DuoSecureMounts (for aircraft, watercraft, vehicles)

The mounting bracket for the ClientCube NET-4 SFF has two parts, one that mounts to the ClientCube chassis, and another that mounts underneath the mounting surface. In a standard configuration, the weight of the ClientCube causes the “teeth” on the lower part of the mounting bracket to protrude through slots in the upper part. These protruding teeth prevent the ClientCube from sliding in or out of the upper bracket. Removing the ClientCube once it is hanging from the mounting bracket requires the user to lift the ClientCube (about 1/8”) to raise the securing “teeth” above the slots in the upper part of the mounting bracket to allow the ClientCube to slide out of the upper bracket.

ClearCube offers a pair of “securing retainers” for ClientCubes—the DuoSecureMounts—that are to be mounted inside moving vehicles (e.g., planes, ships, etc.). The two pieces of the DuoSecureMount, once installed, hold the bracket “teeth” firmly in the retention slots—even in the event of turbulence, rough waters, or bumpy roads—thereby preventing the ClientCube from accidentally sliding out of the mounting bracket. The DuoSecureMounts are held in place by small thumbscrews, allowing for tool-less removal. Below are installation steps for both the standard mounting bracket and the standard mounting bracket with the DuoSecureMounts.

Standard Installation Steps

(i.e., without the optional DuoSecureMounts):

Step 1 Lay out the two parts of the bracket (top and bottom), the pair of DuoSecureMounts, and two small thumbscrews beside the ClientCube.

Step 2 Install the lower portion of the mounting bracket onto the top of the ClientCube. This part of the bracket sits on top of the ClientCube, and it has four flanges that extend about an inch down the sides of the ClientCube, lining up with 4-6 mounting holes. The flanges with two screw holes should be oriented toward the back of the ClientCube. Use four of the silver screws that came with the bracket to mount this portion of the bracket to the ClientCube. NOTE: If you are planning to use the optional “securing retainers” with the mounting bracket, then only install two silver screws in the back flanges of the mounting bracket. The two thumbscrews that come with the pair of “securing retainers” will be used in the front two mounting holes.



- Step 3** Use the black wood screws (or other screws you supply, if necessary) that came with the mounting bracket to install the upper part of the mounting bracket in the desired location. These screws are to be installed through holes in the large, flat portion of the upper bracket and into the underside of the desk, cabinet, shelf, or other mounting location.
- Step 4** Slide the lower portion of the mounting bracket (that is on the top of the ClientCube) fully into the upper portion of the mounting bracket. Once it is in place, the retaining “teeth” should drop through the slots in the upper bracket, preventing it from sliding out unless the ClientCube is lifted about 1/8”. This completes the standard mounting bracket installation. The ClientCube can be removed by pushing up on the bottom of the ClientCube (about 3-4mm) and then sliding it forward, out of the upper bracket.



Installation Steps When Using the Optional DuoSecureMounts (for aircraft, watercraft, vehicles):

- Step 1** Lay out the two parts of the bracket (top and bottom), the pair of DuoSecureMounts, and two small thumbscrews beside the ClientCube.
- Step 2** Install the lower portion of the mounting bracket onto the top of the ClientCube. This part of the bracket sits on top of the ClientCube, and it has four flanges that extend about an inch down the sides of the ClientCube, lining up with 4-6 mounting holes. The flanges with two screw holes should be oriented toward the back of the ClientCube. Use two of the silver screws that came with the bracket to mount this portion of the bracket to the rear two mounting holes of the ClientCube (Though the rear flange has two screw holes on each side, it is sufficient to secure it with only one screw per side). NOTE: Do not install screws at this time in the two mounting holes at the front of the mounting bracket. The two thumbscrews that come with the pair of DuoSecureMounts will be used in the front two mounting holes.



Step 3

Use the black wood screws (or other screws you supply, if necessary) that came with the mounting bracket to install the upper part of the mounting bracket in the desired location. These screws are to be installed through the holes in the large, flat portion of the upper bracket and into the underside of the desk, cabinet, shelf, or other mounting location.

Step 4

Slide the lower portion of the mounting bracket (that is on the top of the ClientCube) fully into the upper portion of the mounting bracket. Once it is in place, the retaining “teeth” should drop through the slots in the upper bracket, preventing it from sliding out unless the ClientCube is lifted about 1/8”.



Step 5

Insert one of the DuoSecureMounts from the front of the ClientCube and position it so the side slot on the DuoSecureMount lines up with the front mounting hole on the side of the ClientCube. The DuoSecureMounts come as a matched pair, and you should ensure that you have one of each, as one fits the right side and the other fits the left side. To do this, insert the long, flat portion of the DuoSecureMount in between the upper and lower parts of the mounting bracket and slide the DuoSecureMount toward the center of the ClientCube until the portion of the DuoSecureMount with the slot in it is snugly fitting against the side of the ClientCube. At this point, the slot in the DuoSecureMount should line up with the mounting hole in the ClientCube. Because the ClientCube is heavier in the front, and it is not yet screwed into the mounting bracket, you may need to push up on the bottom of the ClientCube to align the mounting hole with the bracket and the DuoSecureMount slot. Once you have these lined up, carefully and fully insert one of the small thumbscrews. This completes the process for this side. Simply repeat the process for the other side. Once finished, mounting installation is complete. The ClientCube can be removed at this point only by first removing the two thumbscrews and then pushing up on the bottom of the ClientCube (about 3-4mm) and then sliding it forward, out of the upper bracket.



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