vaddio REDEFINING CAMERA CONTROL

CONCEAL™ Wall Mount System

For the WallVIEW™ HD-USB and the WallVIEW HD-22 or HD-30 HD Camera Systems Part Numbers:

HD-USB - 535-2100-203 Dark Grey Plastics and Black Wall Bracket HD-22/30 - 535-200-204 Light Grey Plastics and Black Wall Bracket

Overview:

The CONCEAL mount for the WallVIEW HD-USB SR camera system was designed to complement the HD-USB camera and conceal all cabling, connectors and mounting hardware hang out the back end. The CONCEAL is a totally awesome addition to the Vaddio line of camera mounts.

Unpacking:

Carefully remove the mount and all of the parts from the packaging and identify the following parts:

- One (1) CONCEAL Wall Mount L-Bracket (black metal)
- One (1) CONCEAL Rear Camera Cable Cover (RCCC)
- One (1) 6-32 Flat Head Screw
- Two (2) 800-737 Camera Mounting Screws, 1/4" x 20 x 3/8" (Note: Use only the 3/8" long 1/4"-20 screws as provided)
- One (1) CONCEAL Lower Cover Plate with Locking Tabs
- Four (4) #8 x 1.25" Screws and four (4) Drywall Anchors
- Documentation

WallVIEW HD-USB SR Camera System with the CONCEAL Wall Mount ISO Up View



WallVIEW HD-22/30 Camera System with the CONCEAL Wall Mount ISO Down View

Mounting and Installation Instructions for the CONCEAL Wall Mounting System: Step 1: Determine Camera Mount Location

When locating the camera, consider viewing angles, lighting conditions, possible line of site obstructions and check for in-wall obstructions where the camera is to be mounted. Pick a mounting location to optimize the performance of the camera. After determining the optimum location of the camera system, route the required Cat-5e cables from the camera to the head-end.

The Cat-5e cables should feed-through a 1" (25.4mm) opening (circular or square shape) centered in the rectangular slot located on the rear flange of the CONCEAL Wall Mount Bracket (see Fig. 2). This hole is covered with the RCCC.

Note: Do not cut out the entire rectangular slot opening in the wall! This will not allow the two-lower wall anchors to correctly fasten the CONCEAL wall mount to the wall (see Fig. 2).

If the bracket is to be mounted on a 2-gang wall box, use the screws supplied with the wall box cover plate to attach the CONCEAL Wall Mount Bracket. If mounting to drywall with wall anchors, use the four (4) quality wall anchors/screws provided (see Fig. 2). Note: The mounting holes are slotted and are 90° opposing to provide easy leveling. Level the mount and tighten the mounting screws.

Note: The HD-USB is shown in this example, but the mounts are the same size and shape.



Fig. 2: CONCEAL Wall Mount Bracket: Cabled

Fig. 3: The Vaddio HD Camera aligned and attached to the CONCEAL Wall Mount Bracket using the provided 3/8" x 1/4"-20 screws - See Step 2.







Note: Check all Cat-5e cables for continuity in advance of final connection. Plugging the EZ POWER/VIDEO Cat-5e Cable into the wrong RJ-45 may cause damage to the camera system and void the warranty!



Step 2: Secure the Camera To the CONCEAL Wall Mount Bracket

After all cables are attached to the camera, place the camera onto the camera mount and insert the two-(1/4"-20) screws into the camera through the two-screw holes in the bottom of the mount.



Note: Be sure to align each side of the camera evenly to all sides of the CONCEAL Wall Mount Bracket before final tightening of the mounting screws (see Fig. 3).

Step 3: Install the CONCEAL Lower Cover Plate:

Attach lower CONCEAL Cover Plate (see Fig. 4). Slide lower cover plate from front of the mounting bracket toward the rear of the bracket. The two rear locking tabs will need to be guided into position first and will lock in place as the lower cover plate is pushed toward the rear of the mounting bracket and the front tabs are inserted (see Fig. 5).

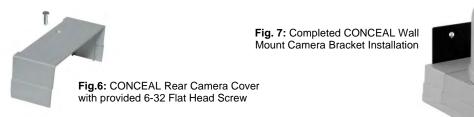


Fig. 5: CONCEAL Lower Cover Plate locked in place



Step 4: Install the CONCEAL Rear Camera Cover:

After successful testing of the camera, install the Conceal Rear Camera Cover on the CONCEAL Mounting Bracket with the supplied screw (see Fig. 6 and 7). Align the rear tab on the back of the mount with the screw and carefully tighten the screw. Please do not over tighten the screw.



Intended Use:

The CONCEAL Wall Mount was designed, built and tested for use indoors and to support the weight, size and shape of the Vaddio HD-USB camera only. Using this mount for any other device could damage that device and/or create a potentially unsafe operating condition. This mount was not intended for use with any other camera systems.

Save These Instructions:

The information contained in this manual will help you install and operate your product. If these instructions are misplaced, Vaddio keeps copies of Specifications, Installation and User Guides and most pertinent product drawings for the Vaddio product line on the Vaddio website. These documents can be downloaded from <u>www.vaddio.com</u> free of charge.

Hardware Warranty

Please see the Vaddio website at http://www.vaddio.com for the Vaddio Statement of Warranty for all Vaddio Products. The Statement of Warranty covers the policies and procedures of the Hardware Warranty, Exclusions, Customer Service, Technical Support, Return Material Authorizations (RMA), Voided Warranty, Shipping and Handling and Products Not Under Warranty. The Vaddio Warranty Statement supercedes all other published warranty statements in content and coverages. Vaddio Technical Support can be contacted through the Vaddio website or through e-mail support at mailto:support@vaddio.com">mailto:support@vaddio.com.



Vaddio = 800-572-2011 = 763-971-4400 = FAX: 763-971-4464, vaddio.com

©2013 Vaddio - All Rights Reserved. Reproduction in whole or in part without written permission is prohibited. Specifications and pricing are subject to change without notice. Vaddio, CONCEAL and WallVIEW are trademarks of Vaddio. All other trademarks are property of their respective owners. Document Number 342-0464 Rev B Page 2 of 2