CE-B10HDL Install Guide

Included Items:

- Bullet Camera x 1
- Phillips Screws x 3
- Drywall Anchors x 3 • 3mm Allen Wrench x 1
- Barrel Plug w/ Pigtail x 1
- Instructions x 1

Required Items:

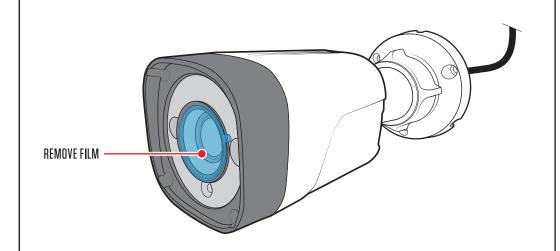
- 12 Volt DC Power Supply *Sold Separately
- Phillips Head Screwdriver

Optional Items:

• Power Drill with 3/4" Drill Bit • Butt-Splice Connectors

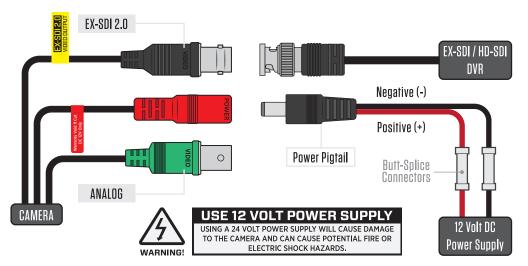
1. REMOVE FILM

Remove the protective film over the lens of the camera. An out-of-focus, discolored, and poor night-time image can result if this film is not removed.



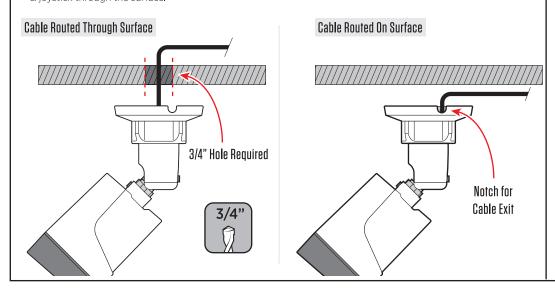
3. CONNECT CABLES

Make connections to the BNC cable (BLACK connector is for EX-SDI 2.0, GREEN connector is for Analog) and the power connection. Use 12 Volt DC only for camera power! If using 18/2 wire for the power wire: use the supplied 12V Power Pigtail and attach to wire with appropriate wire connector, such as a butt-splice connector.



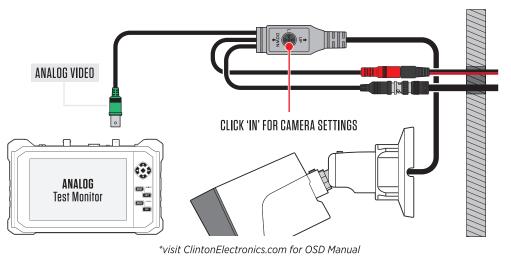
2. PREPARE MOUNTING SURFACE

Depending on the installation type; cable routed through the surface or cable routed on surface exterior—a hole may be required. If the cable will be routed through the surface, a 3/4" hole is required to fit the cable, connections & joystick through the surface.



4. CHECK CAMERA ANGLE / ADJUST CAMERA SETTINGS

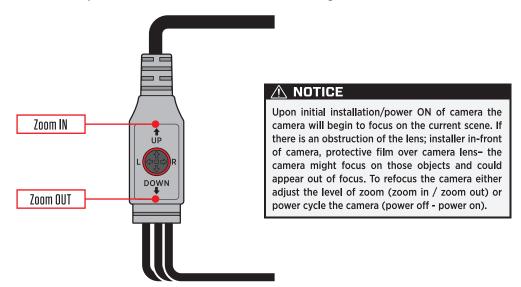
Before proceeding with final assembly it is suggested to test the camera with a test monitor to verify proper camera angle/zoom. To test; plug an analog test monitor into the Analog BNC (GREEN) connection from the camera. OSD (On Screen Display) adjustments can be made by using the Joystick on the cable.



5. ADJUST ZOOM / FOCUS

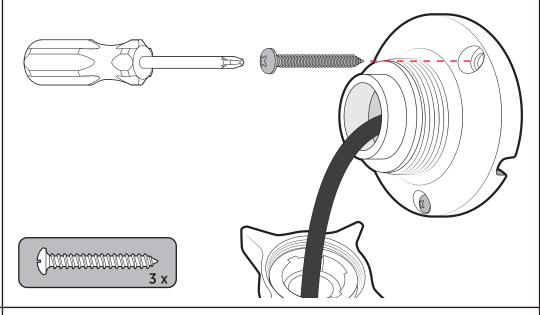
The lens will focus automatically once powered; this can take several seconds. To set the zoom; use the OSD Joystick on the cable. Press UP to zoom in & press DOWN to zoom out.

After the zoom adjustment has been made the camera will auto focus again; this can take several seconds.



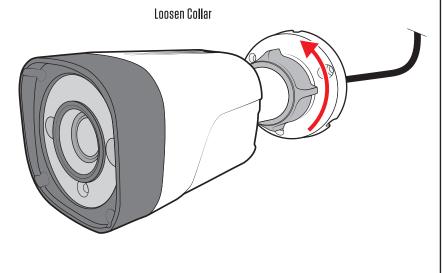
7. ATTACH CAMERA TO MOUNTING SURFACE

Hold the mounting base onto the surface, and attach using the (3) supplied Phillips screws. Feed any cable slack into the mounting surface. *NOTE: It is recommended to use the drywall anchors if mounting to drywall.



6. LOOSEN COLLAR

Loosen the collar that secures the camera to the base. Separate the collar to allow easier access to the screw holes when mounting the base.



8. FINAL ADJUSTMENT & TIGHTEN COLLAR

Adjust the camera angle as needed, then firmly tighten the collar to set the camera angle in position. After the position has been set with the collar, tighten the two Allen-head set screws with the included 3mm Allen wrench to lock the position in place.

