

Easy Installation Guide

Megapixel Day & Night
Bullet Network Camera

OB-500Af V5 Series

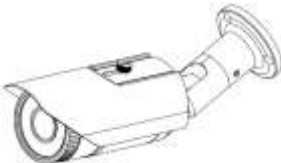

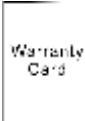
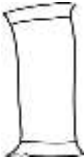



OB-300Nf V5 Series

OB-502Ae V5 Series

OB-302Ne V5 Series

Step 1.Package Contents

Please check to make sure the product package contains all the accessories listed below.

<p>a. Network Camera</p> 	<p>b. Screw bag</p> 
<p>c. Warranty Card</p> 	<p>d. Dry Bag</p> 
<p>e. Power Adapter(Optional)</p> 	<p>f. Product CD</p> 
<p>g. POE (Optional)</p> 	

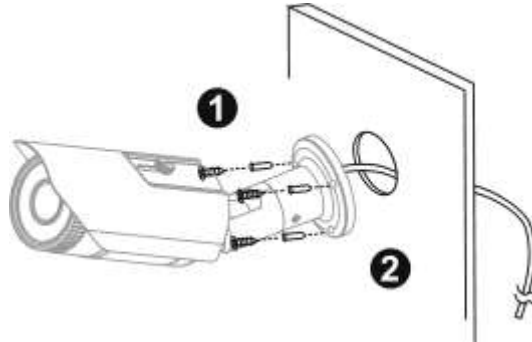
Step 2. Hardware Installation



WARNING - Do not mount the camera on a soft material. The camera may fall and be damaged.

A. Wall Installation

- a. Drill three holes into the wall and (2) hammer the supplied plastic anchors into the three holes. (3) Use a screwdriver and the supplied screws to secure the plate to the wall.



- b. Connect (1) the POE cable; (2) DC12 Power Connector.



Step 3. PoE Connection

For the Power over Ethernet connection, construct the PoE cable using the pin definitions of the RJ45 connector below and refer to step 5 for instructions on how to install the Water Proof Connector. Once the PoE cable has been constructed using the waterproof connector, pass the RJ-45 cable from the camera through the bracket and connect it to the PoE cable.

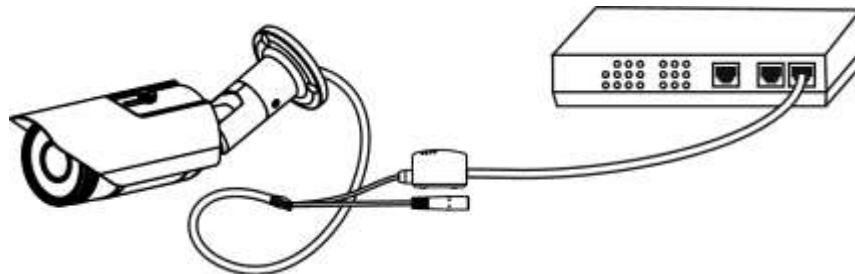


RJ45 Connector	
Pin No.	Function
Pin 1	Transmit Out+ (Tx+)
Pin 2	Transmit Out- (Tx-)
Pin 3	Receive In+ (Rx+)
Pin 4	DC 48V
Pin 5	DC 48V
Pin 6	Receive In- (Rx-)
Pin 7	48V_GND
Pin 8	48V_GND

4.1 Camera Connection

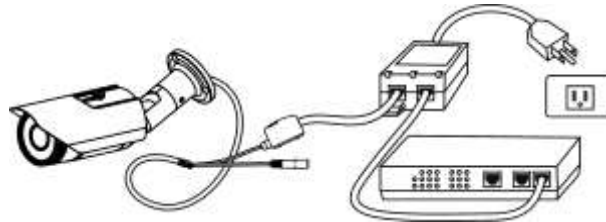
The Bullet Series is DC12V and PoE compliant, so there are two options for connecting the camera to a power and Ethernet source. The camera can either be connected to a PoE-enabled switch or a non-PoE switch.

a. If using a PoE-enabled switch:



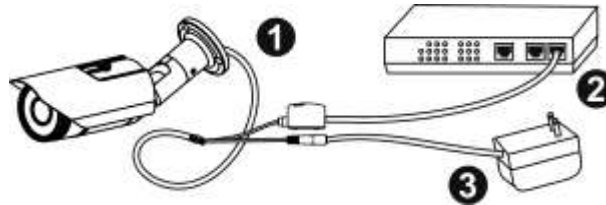
- i. Use a single Ethernet cable to connect the camera to the PoE-enabled switch.

b. If using a non-PoE switch:



- i. Use a standard RJ-45 cable to connect the camera to a PoE Injector.
- ii. Use a standard RJ-45 cable to connect the PoE Injector to the non-PoE switch.
- iii. Use a standard power cable to connect the PoE Injector to a power outlet.

If using the DC12V for the power Supply. The RJ45 cable will be data transmission.



Step 4. Install the EasyConfig Software

Insert the CD into the CD-ROM, and follow the instructions of the InstallShield Wizard to finish installation.



Step 5. Launch EasyConfig

Launch the EasyConfig software, and click on the camera from the survey list to connect.



Follow the EasyConfig software to configure the camera's IP address and EasyLink™ settings.



Step 6. Installation Completed

Click <Live View> to view the live video feed of the network camera.

