

BOH-1200

Outdoor Housing for Box Cameras w/ Infrared LEDs Quick Installation Guide

CHECK YOUR PACKAGE CONTENTS

The carton should contain the following items:

- BOH-1200
- Camera bracket
- Screw kit

If any item is missing or damaged, please contact your local reseller for replacement.

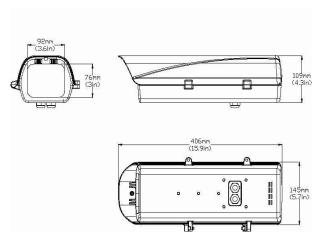
Note: This installation should be completed by a qualified installer and should conform to all local codes and regulations.

INTRODUCTION

The BOH-1200 is constructed from sturdy die cast aluminum with environmental protection rated to IP-66.

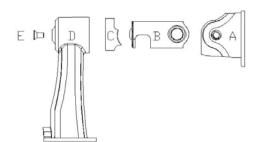
There is built-in fan and heater included. The fan operates when the temperature reaches over 35° C and stops once the temperature stabilizes at 25° C again.

The built-in heater begins operation once the temperature is under 15° C and stops once the temperature is over 25° C again.



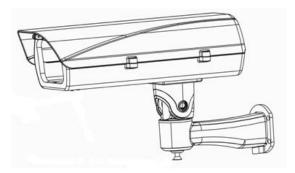
406mm(L) x 145mm (W) x 109mm (H)

ASSEMBLING THE MOUNTING BRACKET



Complete assembly by tightening the "E" screw.

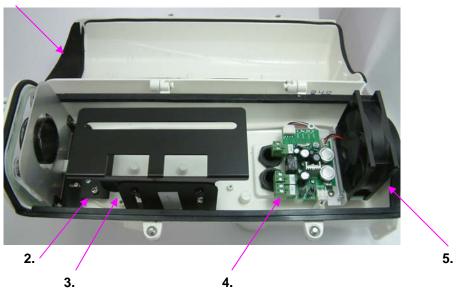




Connect the bracket by screwing in the 4 mounting screws on the bottom side of the housing.

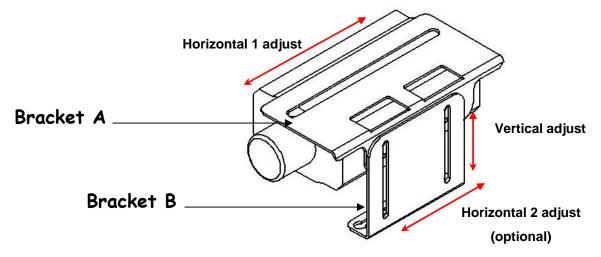
Inside the Housing

1.

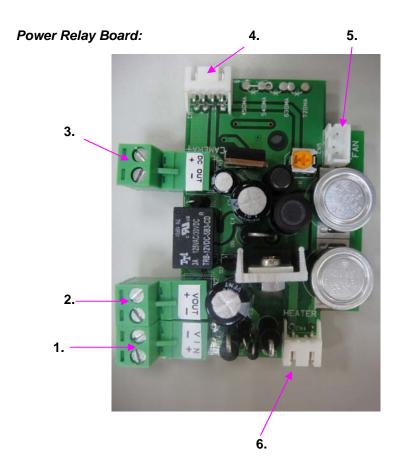


- 1. Protective light shield prevents the IR LEDs from reflecting into the camera's lens.
- 2. Heater
- 3. Mounting brackets
- 4. Power relay board
- 5. Fan

Adjustable Mounting Brackets:



- 1. First, attach Bracket A to your camera with the included mounting screws. (Note: Do not tighten the screws 100% as you will need to make adjustments later.)
- 2. Next attach Bracket A + camera to Bracket B. Again, only tighten enough to hold in place while deciding on the final position. Once the camera's final position has been decided, tighten all screws.



- 1. Power input DC12V/2.5A or AC24V/2.5A
- 2. Power output DC12V/2.5A or AC24V/2.5A
- 3. DC12V power output for camera
- 4. Power supply to infrared LEDs
- 5. Power supply to fan
- 6. Power supply to heater

Note:

- AC and DC power can NOT operate simultaneously.
- Please note the difference between positive and negative terminals when connecting power.