

PoE Upgradable Outdoor Housing with Infrared LEDs (12VDC/24VAC)



BOH-1200

H/W Version: 1

Ultimate Surveillance Accessory

When building a large-scale surveillance network, you need the best tools to complete your creation. BOH-1200 is an excellent addition to the surveillance network, providing superior outdoor performance at a reasonable cost.

IR-LEDs up to 60 meters

The IR-LEDs can reach a distance of 60 meters, providing excellent 24/7 surveillance coverage in even the darkest and most remote locations.

Single Cable Power Management

BOH-1200 can use a single cable to provide power to the camera, IR LEDs, and heater and/or fan all at the same time. It accepts both 12V DC, or 24V AC power creating the ultimate tool for flexible and fast deployment.

Upgrade to PoE power with POM-1100!

The new Power over Ethernet module (POM-1100) lets you power your LevelOne outdoor housing using 100% PoE power. No more hassle with crimping and running wires. Just plug and play and you have enough power to run the fan, heater, camera and LEDs from a single power source*.

Works with LevelOne's BOH-1100/1200/1300.

*For best results, use a LevelOne high-power 40W PoE injector to ensure enough watts run to each IP cameras and accessories.



POM-1100PoE Module for
BOH-1100/1200/1300





- 1. Infrared LEDs
- 2. Protective light shield
- 3. Heater
- 4. Mounting brackets
- 5. Power relay board
- 6. Fan

Key Features

- Designed for Indoor/outdoor applications
- Includes 6 infrared LEDs for night monitoring up to 60 meters
- IP68 rated camera outdoor housing
- Lightweight for easy wall mounting
- High impact resistance
- Side opening
- Easy access for service and installation
- Withstand severe environment conditions
- Works with either DC12V or AC24V power source
- Bundled cable-management bracket
- PoE upgradable with POM-1100 module

Works Well With



FCS-1141 H.264 1.3-Megapixel PoE Network Camera



FCS-1151 H.264 2-Megapixel PoE Network

Technical Specifications

Material

Aluminum die-casting

Regulation Rated

IP68

Housing Color

Beige

IR LED

6 pcs

IR on when lux is lower than 4 lux

IR Distance

60M

IR LED life

20,000hr

Input Power Voltage

DC12V/2.5A or AC24V/2.5A

Dimension

Camera housing: $406(L) \times 145(W) \times 109(H)$ mm Inside internal useable area for camera/lens: $220(L) \times 100(W) \times 65(H)$ mm

Support Cameras

FCS-1091/1121/1131/1141/1151

Weight w/o Bracket

2480g

Weight w/ Bracket

2980a

Max. Load of Bracket

15kg

Max. Diameter for lens

ψ40mm

Temperature

Operating: -20°C ~50°C

Humidity

0%~95% (RH)

Heater Operating

Activates below 15°C (±5°C)

Deactivates over 25°C (±5°C)

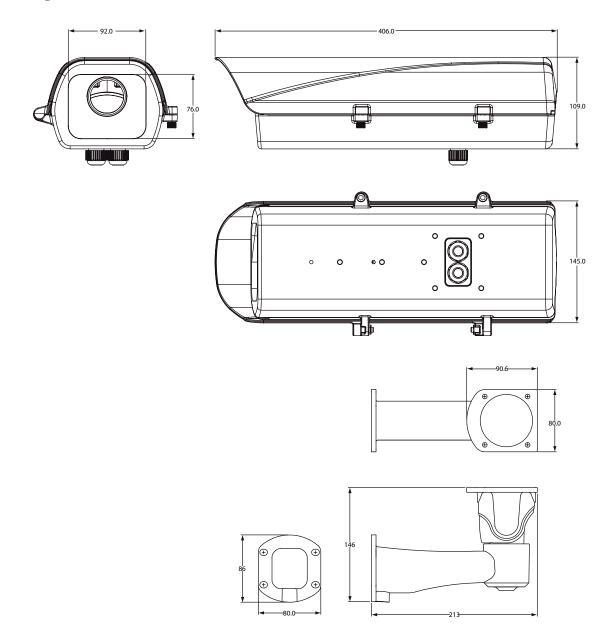
Fan Operating

Activates over 35°C (±5°C)

Deactivates below 25°C (±5°C)

*the package donot include any power adapter.

Dimension Diagram



Order Information

BOH-1200: Box-type Outdoor Housing w/ Infrared LEDs

Package Content

BOH-1200. Camera Bracket, Screw Kit, Quick Installation Guide

Optional Accessories



BOH-1001 Pole Mount kit



POI-4000 High Power PoE Injector



POM-1100PoE Module for
BOH-1100/1200/1300



POR-1100 1-Port Outdoor PoE Repeater



POR-1102 2-Port Outdoor PoE Repeater



POS-4001 Outdoor High Power PoE Splitter (12V)



POW-1201 DC12V/1.25A Switching Power Adapter



POW-2401 AC 24V Liner Power Adapter



PPM-1000PoE Power Measurer