# V1405-11SHB-IR SERIES

INDOOR/OUTDOOR IR CAMERA HOUSING





#### **FEATURES**

- Smart uniform irradiation solution improves image quality & monitoring effect
- Leading IR technology provides high efficiency and long-life span of LED
- Accurate constant circuit drive develops excellent performance of product
- Power and day/night switch manually controlled
- Fill light for night vision camera
- Indoor/outdoor use, all-weather use.
- High integrated solution for easy installation and saving cost

Side opening aluminium housing V1405-11SHB-IR have been designed and manufactured to protect cameras against water and dust present in the atmosphere. The housings have been produced using highest quality aluminium materials.

# **TECHNICAL SPECIFICATIONS**

| Electrical           |                                |  |
|----------------------|--------------------------------|--|
| Input Voltage        | 24VAC / 24VDC                  |  |
| Output Voltage       | DC12V 1000mA                   |  |
| Power<br>Consumption | 20W (adjustable)               |  |
| Quantity of LED      | 10PCS 2W High Power IR LED     |  |
| Wavelength           | 850nm                          |  |
| Beam Angle           | 15°-90°                        |  |
| IR Distance          | 120m-50m                       |  |
| Day/night Switch     | CDS 10-20lux ±10% (adjustable) |  |
| Physical             |                                |  |
| Panel                | Tempered glass panel           |  |
| Housing              | Aluminium Die Casting Housing  |  |
| Bracket              | Bottom mount bracket           |  |

| Packing Dimension           | 482*225*170mm   |
|-----------------------------|---|
| Bracket (options)           | Material: Aluminium Alloy<br>Size: 83*123.9*304mm<br>N.W/ G.W: 0.45KG/0.6KG |
| Unit Weight                 | 7.27 lbs. (3.3kg)   |
| Shipping Weight             | 8.48 lbs. (3.85kg)  |
| Environmental               |   |
| Cooling                     | Air cooling internal circulation  |
| Blower                      | Included  |
| Working Temperature         | -40°C to +60°C (-50°C to +60°C with heater)                                 |
| Protection Level            | IP66  |
| Color                       | Beige   |
| Certifications and Approval |   |
| Product Certifications      | CE, FCC, IK10, IP66, NEMA4x   |

## **ORDERING INFORMATION**

| V1405-11SHB-IR-1 | IR Camera housing, indoor/outdoor, 15° beam angle, 120m IR distance |
|------------------|---|
| V1405-11SHB-IR-2 | IR Camera housing, indoor/outdoor, 30° beam angle, 100m IR distance |
| V1405-11SHB-IR-3 | IR Camera housing, indoor/outdoor, 45° beam angle, 70m IR distance  |
| V1405-11SHB-IR-4 | IR Camera housing, indoor/outdoor, 60° beam angle, 50m IR distance  |

## **DIMENSIONS**

