

S-HZ33P-IR IR Camera Housing

- Support PoE power to internal IR LED, heater, blower
- 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
- High power LED light sources for night vision camera
- Indoor/outdoor use, all-weather use.
- · High integrated solution for easy installation and saving cost
- · 3 years warranty

Technical Specification

Quantity of LED 10PCS 2W High Power IR LED

850nm Wavelength Beam Angle 15°- 90° IR Distance 160m-50m

Day/night Switch CDS 10-20lux ±10% (adjustable)

IEEE 802.3at PoE Input Voltage Output Voltage DC12V 800mA (camera) Power Consumption 20W (adjustable) Panel Tempered glass panel Housing Aluminum Die Casting Housing Bracket Bottom mount bracket

Working Temperature -40°C to +60°C (-50°C to +60°C with heater)

Cooling Air cooling internal dirculation

Blower Included Protection Level IP66 Color Beige NW 3.3KG G.W 3.85KG Packing Dimension 482*225*170mm



Viewing picture at night

No street light Horizontal distance: 25m-45m Vertical height: 3.5m Speed of yehicle: 110km/hr





Picture



Installation

1. Internal Picture



LED board+Cooling aluminium Camera Holder

2. Dimension of internal space

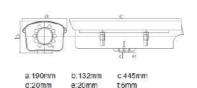


Lens size: ϕ 57mm Length: 30mm(φ57mm) +200mm Width: 90mm Height: 16mm (carnera holder to bottom of lens)+58mm(lens) +16mm(top of lens to top of led board)

Product Certificate



Drawing



Model for Selection

Model A	vigle IF	dis	tance	(850	nm)
S-HZ33P-15-IR	15°	160m			
S-HZ33P-304R	30°	120m			
S-HZ33P-45-IR	45°	90m			
S-HZ33P-60-IR	60°	80m			
S-HZ33P-90-IR	90°	50m			
*IR distance is	tested	by	Sony	1/3	CCD
Camera with 0.01	LUX.				

To achieve the distance needed, please pay attention to your camera specification and lens before purchase. It is normal phenomenon that distance may vary due to different cameras and

3. Control Interface

