Illustration:
EZ 550 with additional IR illuminator EIR 100

EZ 550 - 1/3" outdoor long range IR camera with motorised 6~50mm lens

Specifications

Camera
Pick up device: 1/3"Sony super HAD interlaced CCD
Effective pixel: NTSC: 768 (H) x 494 (V); PAL: 752 (H) x 582 (V)
Sensitivity: IR LED OFF: 0.2 Lux / F=1.2 ,
IR LED ON: 0 Lux

Lens: motorised DC varifocal lens 6~50mm, F=1,6
Video output: BNC socket, composite 1 V p-p / 75 Ohm
Video output resolution: colour mode: 530 TV lines / b/w mode: 560 TV lines
IR Distance: max. 30 ~ 50 m (depending on reflection in scenery)
max. 40 ~ 70 m with additional IR illuminator kit EIR 100

IR wavelength: 850nm
Motion detection: built-in motion detection, 4 zones
RS-485: RS-485 interface half-duplex (1: RS485+, 2: RS485-)
Protocols: EverFocus, Pelco - D

Power supply: EZ 550 / P: AC100V~240V, 50/60 Hz
EZ 550 A / P: 24 V AC

Power consumption: 15W max (IR LED ON), 32 W max. with EIR 100
Power output: DC12V/ 1,5 A for external IR illuminator
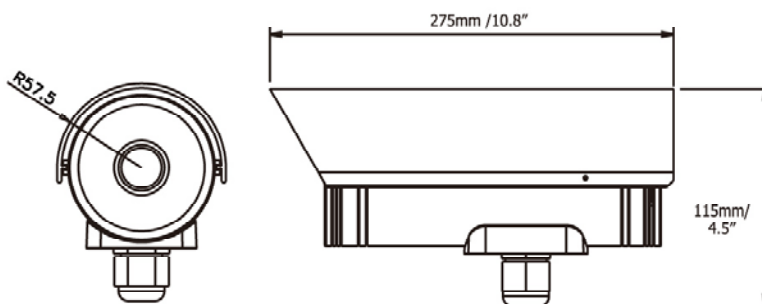
Ambient temperature: -40°C ~ +50°C
Humidity: 20~85%
Dimensions: 115 (H) x 275 (L) mm
Weight: 1,6 Kg

Features

- motorised DC varifocal lens 6-50 mm
- 42 high-power IR LED with 35° beaming angle
- solid outdoor housing with integrated cable management solution
- camera module with high resolution technology
- setup via OSD with mini joystick
- RS-485 interface for remote setup / control
- motion detection with 4 zones
- optional additional IR illuminator kit EIR 100

R57.5

275mm /10.8"

115mm/ 4.5"

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