

FHD Weatherproof Dome Network Camera

Panasonic

K-EF234L Series K-EF234L01E

2 Megapixel 1080p Weatherproof Dome Camera Equipped with IR LED



Specifications

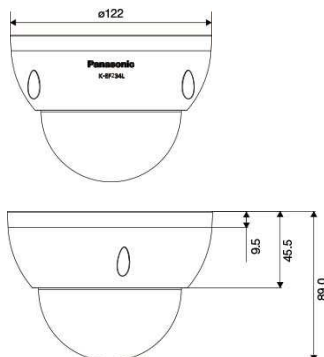
Camera	
Image Sensor	Approx. 1/2.8" type CMOS image sensor
Min Illumination	0.2lx / F1.4 (color)*, 0 lx (IR on) ¹
Gain	Auto/ Manual
Back light compensation	BLC/ HLC/ DWDR
Shutter speed	Auto/ Manual, 1 sec~1/100000 sec
Day / Night	Auto(ICR) / Color/ Black & White
IR LED Light	Irradiation distance:30 m
White Balance	Auto/ Manual
Digital Noise Reduction	3DNR ON/ OFF
Privacy masking	Up to 4 areas
Video Motion Detection	On/ Off
Lens	
Focal Length	2.7 – 12 mm (Motorized)
Angular Field of View	H: 93° - 34° V:50° - 18°
Network	
Network	10BASE-T/ 100BASE-TX, RJ45 connector
Resolution	1080P(1920x1080) /1.3 M (1280x960) / 720P (1280x720)/ D1 (704x576/704x480) CIF (352x288/352x240)
Image compression method	H.264/ MJPEG
Frame Rate	1 to 25/30 fps
Maximum concurrent access number	20 users (Number of sessions that can connect to cameras at the same time)
General	
Power source	12 V DC, PoE (IEEE802.3af compliant)
Power Consumption	12 V DC: 710 mA/Approx. 8.5 W PoE 48 V DC:180 mA/Approx. 8.6 W (Class 0 device)
Ambient Operating Temperature/ Humidity	-30 °C to +60 °C {22 °F to 140 °F} 10 % to 95 % (no condensation)
Water and Dust Resistance	Main body: IP66
Dimensions	Φ122 mm × 89 mm
Weight (approx.)	Approx. 500g

*1 [Image Adjust] Shutter: (0)80 ms, Gain: (0)50"

Key Features

- High-performance CMOS image sensor.
- Vari Focal : 2.7 - 12 mm
- H.264 & MJPEG dualstream encoding
- 30fps@1080P/720P
- Support ICR for day time and night time operation.
- Max. IR LEDs length 30 m.
- IP66 rated water and dust resistant
- PoE.

Appearance



Important

- Safety Precaution: Carefully read the operating instruction manual before using this product.

- All pictures are simulated.
- Weights and dimensions are approximate.
- Specifications are subject to change without notice.

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