Panasonic

# HD Weatherproof Dome Network Camera

# K-EF134L Series

**K-EF134L02E** (Focal Length 2.8 mm)
**K-EF134L03E** (Focal Length 3.6 mm)
**K-EF134L06E** (Focal Length 6.0 mm)

## 1.3 Megapixel 720p Weatherproof Mini Dome Camera Equipped with IR LED

### Key Features

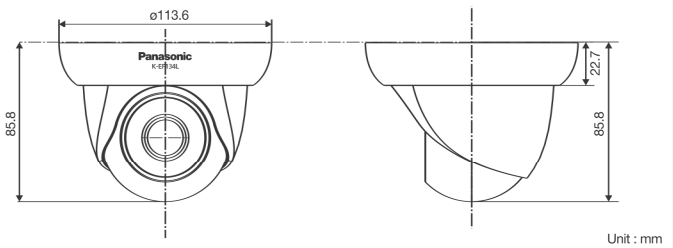
- 1/3 type 1.3 Megapixel MOS Sensor
- H.264 & MJPEG dual-stream encoding
- 30fps@1.3 M (1280 × 960) & 30fps@720p (1280 × 720)
- Day / Night (IR), AWB, AGC, BLC
- Max. IR LEDs length 20 m
- 2.8 mm / 3.6 mm / 6.0 mm fixed lens
- IP66 rated water and dust resistant.
- PoE

## Specifications

| Model | | K-EF134L02E | K-EF134L03E | K-EF134L06E |
|---|---|---|---|---|
| **Camera** | | | | |
| Image Sensor | | 1/3 type 1.3 Megapixel progressive scan MOS Sensor | | |
| Effective Pixels | | 1280 (H) × 960 (V) | | |
| Scanning System | | Progressive | | |
| Electronic Shutter Speed | | Auto / Manual, 1/3 ~1/100,000 s | | |
| Min. Illumination | | 0. 05 lx / F1.2 (Color), 0.025 lx / F1.2 (B/W);0 lx / F1.2 (IR on) | | |
| S/N Ratio | | More than 50 dB | | |
| Video Output | | N/A | | |
| **Camera Features** | | | | |
| Max. IR LEDs Length | | 20 m | | |
| Day/Night | | Auto (IR) / Color / B/W | | |
| Backlight Compensation | | BLC / HLC / WDR | | |
| White Balance | | Auto / Manual | | |
| Gain Control | | Auto / Manual | | |
| Noise Reduction | | 3D | | |
| Privacy Masking | | Up to 4 areas | | |
| **Lens** | | | | |
| Focal Length | | 2.8 mm | 3.6 mm | 6.0 mm |
| Max Aperture | | F2.0 | F1.8 | F1.8 |
| Angle of View | | H: 89° | H: 70° | H: 46.5° |
| Lens Type | | Fixed lens | | |
| **Video** | | | | |
| Compression | | H.264 / MJPEG | | |
| Resolution | | 1.3 M (1280 × 960) / 720p (1280 × 720) / D1 (704 × 480) / CIF (352 × 240) | | |
| Frame Rate | Stream (1) | 1.3 M / 720p (1 ~ 30fps) | | |
| | Stream (2) | D1/CIF (1 ~ 30fps) | | |
| Bit Rate | | H.264: 32 K ~ 8192 Kbps | | |
| **Network** | | | | |
| Ethernet | | RJ45 (10/100Base-T) | | |
| Protocol | | IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS, Bonjour, Onvif compatible | | |
| Max. User Access | | 20 users | | |
| Smart Phone | | iPhone, iPad, Android™ | | |
| **General** | | | | |
| EMS Standard | | EN55022 Class B, EN55024 | | |
| Power Supply | | DC12 V, PoE (IEEE802.3af) | | |
| Power Consumption | | Max 4 W | | |
| Ambient Operating Temperature/ Humidity | | -20°C ~ +60°C / Less than 95% RH | | |
| Water and Dust Resistance | | IP66 | | |
| Vandal Resistance | | N/A | | |
| Dimensions | | Φ113.6 mm × 85.8 mm | | |
| Weight | | 0.29 kg | | |

## Appearance

**K-EF134L Series**

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**Important**
– Safety Precaution: Carefully read the Important Information, Installation Guide and operating instructions before using this product.
– Panasonic cannot be responsible for the performance of the network and/or other manufacturers' products used on the network.

• Masses and dimensions are approximate.
• Specifications are subject to change without notice.


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http://security.panasonic.com/pss/security/library/e-series.html

(2A-128BA)