



Network Security Cameras    Fixed Network Dome Cameras

## HD Weatherproof Dome Network Camera - K-EF134L01E

Camera	Image Sensor	1/3 type 1.3 mega pixels progressive scan CMOS Sensor
	Effective Pixels	1280 (H) × 960 (V)
	Scanning System	Progressive
	Electronic Shutter Speed	Auto / Manual, 1/3 - 1/100,000 s
	Min. Illumination	0.1 lx / F1.4 (Color) <sup>*1</sup> , 0.01 lx / F1.4 (B/W) ; 0 lx / F1.4 (IR on)
	S/N Ratio	More than 50 dB
	Video Output	N/A
Camera Features	Max. IR LEDs Length	20 m
	Day/Night (ICR)	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 - 12 mm
	Max Aperture	F1.4
	Angle of View	H : 92° - 28° V : 17° - 47°
	Lens Type	Motorized / Fixed Iris
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 : 32K - 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 7.5 W
	Ambient Operating Temperature/	-30°C to +60°C / Less than 95% RH
	Humidity	IP66
	Water and Dust Resistance	IK10
	Vandal Resistance	ø122 mm × 89 mm
	Dimensions	0.5 kg



## 1.3 Megapixel 720p Weatherproof Mini Dome Camera K-EF134L03E

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
	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	3.6 mm
	Max Aperture	F1.8
	Angle of View	H: 70°
	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)
	Frame - Rate Stream (2)	D1/CIF (1 ~ 30fps)

	Bit Rate	H.264: 32K ~ 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™
	EMS Standard	EN55022 Class B, EN55024
	Power Supply	DC12 V, PoE (IEEE802.3af)
	Power Consumption	Max 5 W
	Ambient Operating Temperature/Humidity	-20°C ~ +60°C /Less than 95% RH
	Water and Dust Resistance	IP66
	Vandal Resistance	N/A
	Dimensions	113.6 mm × 85.8 mm
	Weight	0.29 kg