

EL-Link

Model name	EL-IPC4FUCO-BUDL30-FL36MIC-ECO
Design	
Video	
Imaging Device	1/3"
Effective Pixels	4MP 2560(H)×1440 (V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.004lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON
Lens Type	
Focal Length (Zoom Ratio)	2.8 mm
Max. Aperture Ratio	F No. 2.0
Angular Field of View	Horizontal:96° , Vertical:52° , Diagonal: 113°
Min. Object Distance	1.8m
Lens Type	Fixed(M12)
Operational	
IR LED	1
WarmLight	1
IR Viewable Length	Up to 25m
WarmLight Viewable Length	Up to 20m
Type of complementary light	Default warm light, switchable infrared light
Motion Detection	Off/On (8 Level)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Image Setting	Full Color Mode/Day&Night Mode/Smart Illumination
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	NA
Alarm	NA
Audio	Built-in microphone
P2P	NA
Hardware Reset	NA
Smart Feature	SMD(Pedestrian & Vehicle) , Line Crossing , Intrusion , Region Entrance , Region Exiting
Defog	YES
Network	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264

Resolution	Main Stream@30fps 4MP(2560x1440) 2MP(1920x1080) 720P(1280x720) Sub Stream@30fps D1 (704x480) VGA(640x480)
Video Quality Adjustment	512Kbps ~ 4Mbps
Bitrate control method	CBR/VBR
P2P	NA
IP	IPv4
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMTP,NTP,HTTPS
Security	complicated password;Authenticated username and password
Application Programming Interface	ONVIF
Web Viewer	IE10/11
Environmental	
Operating Conditions	-35~+55°C/less than 90% RH
Ingress Protection	IP66
Electrical	
Input Voltage / Current	POE(IEEE802.3af)
Power Consumption	PoE (48V) : max3.28W
Mechanical	
Material	Plastic