

CP PLUS 4MP DUAL LIGHT IP BULLET CAMERA

MODEL NO.: - CP-UNC-TA41L3C-D-LQ

Image Sensor	1/2.9
Effective Pixels	2688 (H) × 1520 (V)
Minimum Illumination	0.06 lux@F1.6 (Color, 30 IRE), 0.006 lux@F1.6 (B/W, 30 IRE), 0 lux (IR on)
Angle Adjustment	Pan: 0°–360°, Tilt: 0°–78°, Rotation: 0°–360°
Shutter Speed	Auto/Manual 1/3 s–1/100,000 s
White Balance	Auto, Natural, Street lamp, Outdoor, Manual, Regional custom
RAM	128 MB
ROM	128 MB
DORI Distance	Lens 3.6mm: 85.4 m (Detect), 34.2 m (Observe), 17.1 m (Recognize), 8.5 m (Identify)
Gain Control (AGC)	Auto/Manual
Lens Type	Fixed-focal
Max. Aperture	F1.6
Day/Night	Auto(ICR)/Color/B/W
Lens Mount	M12
Close Focus Distance	3.6 mm: 1.7 m
Lens	3.6mm fixed Lens
S/N Ratio	>56dB
Angle of view	3.6 mm: H: 78°, V: 40°, D: 93°
Back Light Compensation	BLC/ HLC/ WDR(120dB)
IR Number	1 (Multi-core (IR + warm) light)
IR	IR Range of 30 Mtr.
Warm Light	Warm Light Range of 30 Mtr.
Smart IR	Support
Smart Illumination	Support
Stream Capability	Triple stream
Frame Rate	Main stream: 4MP (2688 × 1520)/ (2560 × 1440)@1-25/30fps Sub stream 1: 720P(1280 × 720) D1 (704 × 576)@1–25 fps/ (704 × 480)@1–30 fps, VGA(640 × 480)@1-30fps, CIF (352 × 240)@1-30fps, (352 × 288) @1-25fps Sub stream 2: D1 (704 × 576)@1–25 fps/ (704 × 480)@1–30 fps, VGA(640 × 480)@1-30fps, CIF (352 × 240)@1-30fps/ (352 × 288) @1-25fps
Video Compression	Instastream, H.265, H.264, H.264H, H.264B, MJPEG (Only supported by the sub stream)
Resolution	4M (2688 × 1520), 4M (2560 × 1440), 3M (2304 × 1296), 2M (1920 × 1080), 1.3M (1280 × 960), 720p (1280 × 720), D1 (704 × 576 / 704 × 480), VGA (640 × 480), CIF (352 × 288 / 352 × 240)
Noise Reduction	3D NR
Motion Detection	OFF/ON (4 areas, rectangular)
Video Format	PAL/NTSC
Privacy Mask	4 areas
OSD	Camera title, Date & Time
Audio Compression	G.711a, G.711Mu, PCM, G.726, AAC

Protocol	SFTP, IPv6, IPv4, DNS,RTCP, NTP, RTP, HTTP, HTTPS, SNMP V3, TLS Version 1.2, TCP/IP, PPPoE, NFS, UDP, ICMP, SSL, DHCP, SMTP, RTSPS, ONVIF (Profile S, Profile G, Profile T), unicast, multicast
SDK and API	Support
Ethernet	RJ-45 (10/100 Base-T)
Cyber Security	AES 256-bit Encryption, Configuration encryption, trusted execution, Digest, security logs, WSSE, account lockout, syslog, video encryption, IP/MAC filtering, HTTPS, trusted upgrade, trusted boot
Mirror Function	Support
Audio	Built-in Mic
IR Control	Auto, Manual
Iris Control	Fixed
Image Rotation	4MP only support 0°/180°. 2MP & lower will support 0°/90°180°/270°
Bit Rate Control	CBR/VBR
Bit Rate	H.265: 3 kbps-6144 kbps, H.264: 8 kbps-6144 kbps
User/Host	6 (Total bandwidth: 36 M)
Browser	IE, Chrome, Firefox
Weatherproof Standard	IP67
Certificates	ISO9001, CE, FCC and RoHS, BIS
Power Source	12 VDC/PoE (802.3af)
Power Consumption	Basic: 1.6 W (12 VDC), 2.0 W (PoE) Max. : 3.7 W (12 VDC), 4.7 W (PoE) (H.265 + intelligence on + WDR+ warm light intensity)
Operating Temperature	−40 °C to +60 °C (−40 °F to +140 °F)
Operating Humidity	≤95% (RH), non-condensing
Storage Temperature	−40 °C to +60 °C (−40 °F to +140 °F)
Storage Humidity	≤95% (RH), non-condensing
Dimensions	85.5 mm × 109 mm
Weight	250 g