

CP PLUS 4MP DUAL LIGHT & Two-Way Audio Bullet Camera
CP-UNC-TA41L3B-D-LQ

Image Sensor	1/2.8
Effective Pixels	2688 (H) × 1520 (V)
Minimum Illumination	0.001 lux@F1.4 (Color, 30 IRE), 0.0001 lux@F1.4 (B/W, 30 IRE), 0 lux (IR on)
Angle Adjustment	Pan: 0°–360°, Tilt: 0°–90°, Rotation: 0°–360°
Shutter Speed	Auto/Manual 1/3 s–1/100,000 s
RAM	128 MB
White Balance	Auto, Natural, Street lamp, Outdoor, Manual, Regional custom
ROM	128 MB
Gain Control (AGC)	Auto/Manual
Lens Type	Fixed-focal
Max. Aperture	F1.4
Lens Mount	M12
Close Focus Distance	1.5 m
DORI Distance	Lens 3.6mm: 78.0 m (Detect), 31.2 m (Observe), 15.6 m (Recognize), 7.8 m (Identify)
Lens	3.6mm fixed Lens
Back Light Compensation	BLC/ HLC/ WDR(120dB)
Video Compression	Instastream, H.265, H.264, H.264H, H.264B, MJPEG (Only supported by the sub stream)
IR Number	2 IR LED, 2 Warm light
IR	IR Range of 30 Mtr.
Warm Light	Warm Light Range of 30 Mtr.
Smart IR	Support
Angle of view	3.6 mm: H: 78°, V: 42°, D: 92°
Smart search	Work together with Smart NVR to perform refine intelligent search, event extraction and merging to event videos
Resolution	4MP (2688 × 1520)/ (2560 × 1440), 3MP (2304 × 1296), 2MP (1920 × 1080), 1.3MP (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)
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)@1–25fps/ (704 × 480)@1–30fps, VGA (640 × 480)@1-30fps, CIF (352 × 240)@1-30fps/ (352 × 288)@1-25fps Sub stream 2: D1 (704 × 576)@1–25fps/ (704 × 480)@1–30fps, VGA (640 × 480)@1-30fps, CIF (352 × 240)@1-30fps/ (352 × 288)@1-25fps

Video Format	PAL/NTSC
ROI	Support (4 areas)
Audio Compression	G.711a, G.711Mu, PCM, G.726
OSD	Camera title, Date & Time
Bit Rate Control	CBR/VBR
Bit Rate	H.265: 3 kbps-6144 kbps, H.264: 8 kbps-6144 kbps
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
Day/Night	Auto(ICR)/Color/B/W
Alarm Event	Network disconnection, IP conflict, illegal access, Motion detection, Video tampering, Audio detection, SMD (human & Motor Vehicle), Security exception
Built-in Speaker	Support
SMD	Support the classification and accurate detection of human and vehicle
Mirror Function	Support
IR Control	Auto, Manual
Ethernet	RJ-45 (10/100 Base-T)
SDK and API	Support
Iris Control	Fixed
Smart Illumination	Support
User/ Host	6 (Total bandwidth: 48 M)
Browser	IE, Chrome, Firefox
Image Rotation	0°/180°
Certificates	ISO9001, CE, FCC and RoHS, BIS
Power Source	12 VDC/PoE (802.3af)
Power Consumption	Basic: 1.9 W (12 VDC); 2.4 W (PoE) Max.: 11.5 W (12 VDC), 13.1 W (PoE) (H.265 + intelligence on + WDR + IR intensity + warm light deterrence + speaker)
Weatherproof Standard	IP67
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
Casing	Metal
Dimension	197.9 mm × 80.2 mm × 76.2 mm
Weight	350g