

Image Sensor
Effective Pixels
Minimum Illumination
Angle Adjustment
Shutter Speed
White Balance
RAM
ROM
DORI Distance
Gain Control (AGC)
Lens Type
Max. Aperture
Lens Mount
Close Focus Distance
Lens
S/N Ratio
IR Number
IR
Warm Light
Angle of View
Back Light Compensation
Video Compression
Day/Night
Mirror Function
IR Control
Audio
stream Capability
Frame Rate
Video Format
Privacy Mask
ROI
OSD
Smart search
Resolution
Noise Reduction
Motion Detection
Audio Compression
Bit Rate Control

Bit Rate
Protocol
SDK and API
Ethernet
Alarm Event
SMD
Cyber Security
Smart Illumination
Smart IR
Image Rotation
Iris Control
Browser
User/Host
Weatherproof Standard
Certificates
Power Source
Power Consumption
Operating Temperature
Operating Humidity
Storage Temperature
Storage Humidity
Dimension
Casing
Weight

CP PLUS-6MP 6MP Dual Light Dome Camera
MODELNO.: - CP-UNC-DA61L3C-LQ
1/2.7" 6MP PS CMOS Image Sensor (0.9407 Centimeters)
3200 (H) × 1800 (V)
0.001 lux@F1.4 (Color, 30 IRE), 0.0001 lux@F1.4 (B/W, 30 IRE), 0 lux (IR on)
Pan: 0°–360°, Tilt: 0°–78°, Rotation: 0°–360°
Auto/Manual 1/3 s–1/100,000 s
Auto, Natural, Street lamp, Outdoor, Manual, Regional custom
256 MB
128 MB
Lens 3.6mm: 85.4 m (Detect), 34.2 m (Observe), 17.1 m (Recognize), 8.5 m (Identify) Lens 2.8mm: 63.6 m (Detect), 25.4 m (Observe), 12.7 m (Recognize), 6.4 m (Identify)
Auto/Manual
Fixed-focal
F1.4
M12
3.6 mm: 1.7 m, 2.8 mm: 1.1 m
3.6mm fixed Lens (2.8mm optional)
>58dB
1 (Multi-core (IR + warm) light)
IR Range of 30 Mtr.
Warm Light Range of 30 Mtr.
3.6 mm: H: 91°, V: 46°, D: 110°; 2.8 mm: H: 110°, V: 58°, D: 132°
BLC/ HLC/ DWDR
Instastream, H.265, H.264, H.264H, H.264B, MJPEG (Only supported by the sub stream)
Auto (ICR)/Color/B/W
Support
Auto, Manual
Built-in Mic
Triple stream
Main stream: 6MP (3200 × 1800)@1–20 fps/ (2688 × 1520)@1–25/30 fps Sub stream 1: D1 (704 × 576)@1–25 fps/ (704 × 480)@1–30fps Sub stream 2: D1 (704 × 576)@1–25 fps/ (704 × 480)@1–30fps
PAL/NTSC
4 areas
Support (4 areas)
Camera title, Date & Time
Work together with Smart NVR to perform refine intelligent search, event extraction and merging to event videos
6MP (3200 × 1800), 4MP (2880 × 1620/2688 × 1520), 3MP (2048 × 1536/2304 × 1296), 2MP (1920 × 1080), 1.3MP (1280 × 960), 720P (1280 × 720), D1 (704 × 576/704 × 480), VGA (640 × 480), CIF (352 × 288/352 × 240)
3D NR
OFF/ON (4 areas, rectangular)
G.711a, G.711Mu, PCM, G.726, AAC
CBR/VBR

H.265: 12 kbps–8192 kbps, H.264: 32 kbps–8192 kbps
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
Support
RJ-45 (10/100 Base-T)
Network disconnection, IP conflict, illegal access, Motion detection, Video tampering, Audio detection, SMD (human & Motor Vehicle), Security exception
Support the classification and accurate detection of human and vehicle
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
Support
Support
0°/90°/180°/270° (Support 90°/270° with 2688 × 1520 resolution and lower)
Fixed
IE, Chrome, Firefox
20 (Total bandwidth: 48 M)
IP67
ISO9001, CE, FCC and RoHS
12 VDC/PoE (802.3af)
Basic: 2 W (12 VDC), 2.9 W (PoE) Max.: 4 W (12 VDC), 5.3 W (PoE) (H.265 + intelligence on+ DWDR + illuminator intensity)
–40 °C to +55 °C (–40 °F to 131 °F)
≤95% (RH), non-condensing
–40 °C to +55 °C (–40 °F to 131 °F)
≤95%(RH), non-condensing
85.5 mm × 109 mm
Metal + Plastic
280g