

CP-UNC-TA21L2-GP

2MP Full-color Guard+ Network IR Bullet Camera

- 1/2.7" 2Megapixel PS CMOS Image Sensor
- Max. 2MP(1920 x 1080)@25/30fps
- H.265+ and H.264+ dual-stream encoding
- DWDR, Day/Night (ICR), 3D-DNR, ROI, AWB, AGC, BLC, HLC
- 3.6mm lens (2.8mm optional)
- Built-in LEDs, LED distance of 15 Mtrs., IP67, PoE
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS Pro

















System Overview

With features of simple installation, easy operation, and high performance-cost ratio, Guard+ Series of Network Camera is applicable to small and medium-sized scenes, such as homes/residences, small-sized retail stores, and other small and medium-sized enterprises.

Functions

Full-color

With high-performance sensor and large aperture lens, Guard+ Series of Network Camera Full-color technology can display clear colorful image in the environment of ultra-low illuminance. With this photosensitivity technology, the camera can capture more available light, and display more colorful image details.









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Regions of Interest

Regions of Interest (ROI) is a user defined feature that allows the operator to monitor specific areas of a scene while still maintaining overall situational awareness of less important areas.

gCMOB/ iCMOB

Designed to allow users to access and control live streaming from CP PLUS IP Cameras, DVRs/ NVRs and Video Door Phones, the CP PLUS gCMOB/ iCMOB application offers a host of features such as Easy GUI, up to 16 live viewing split-ups; InstaOn cloud support; Playback; digital zoom ins; two-way talk, and more.

KVMS Pro

The KVMS Pro is a hybrid security management software that allows the management of various surveillance devices such as cameras, DVRs/ NVRs, encoders/ decoders, etc. It is released with the surveillance hardware and exclusively supports CP PLUS devices

About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.









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| Feature | Specification |
|-------------------------|--|
| Image Sensor | 1/2.7" 2Megapixel progressive CMOS |
| Effective Pixels | 1920 (H) x 1080 (V) |
| Minimum Illumination | 0.005Lux@F1.6 |
| Shutter Speed | Auto/Manual, 1/3~1/100000s |
| White Balance | Auto/natural/street lamp/outdoor/manual/regional custom |
| Lens | 3.6mm (2.8mm Optional) |
| DORI Distance | 3.6mm- 53.3m (Detect) 21.3m (Observe) 10.7m (Recognize) 5.3m (Identify) 2.8mm- 37.3m (Detect) 14.9m (Observe) 7.5m (Recognize) 3.7m (Identify) |
| Gain Control (AGC) | Auto/Manual |
| Mount Type | M12 |
| Close Focus Distance | 2.8mm: 0.6 m ; 3.6mm: 1.1 m |
| Iris Type | Fixed |
| Max. Aperture | 2.8mm: F1.6 ; 3.6mm: F1.6 |
| Lens Type | Fixed-focal |
| Video Compression | H.265+/H.265/H.264+/H.264/H.264H; H.264B; MJPEG |
| Back Light Compensation | BLC / HLC / DWDR |
| Angle of View | 3.6mm: Pan 91° \times Tilt 48° \times Diagonal 109° ; 2.8mm: Pan 110° \times Tilt 59° \times Diagonal 132° |
| Video Streaming | Main Stream: 1920×1080 (1 fps–25/30 fps) Sub stream: 704×576 (1 fps–25 fps) 704×480 (1 fps–30 fps) |
| Resolution | 1080P (1920 × 1080); 1.3MP (1280 × 960); 720P (1280 × 720); D1 (704 × 576/704 × 480); VGA (640× 480); CIF (352 × 288/352 × 240) |
| Motion detection | OFF/ON (4 areas, rectangular) |
| Privacy Mask | 4 areas |
| ICR | Color/B/W |
| ROI | Yes (4 areas) |
| Bit Rate | H.264: 32 Kbps-6144 Kbps ; H.265: 12 Kbps-6400 Kbps |





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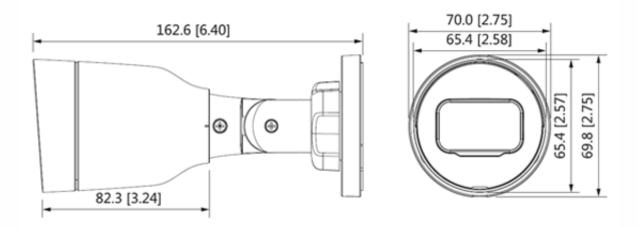
| Feature | Specification |
|-----------------------|---|
| Protocol | IPv4; IPV6; HTTP; HTTPS; TCP; UDP; ARP; RTP; RTSP; SMTP; FTP; DHCP; DNS; NTP; DDNS; Multicast, ONVIF (Profile S); CGI; P2P; Genetec |
| Ethernet | RJ-45 (10/100Base-T) |
| Event Trigger | Motion detection, video tampering, network disconnection, IP conflict, illegal access |
| User Account | 20 Users |
| Smart Phone | iPhone, iPad, Android Phone |
| Browser | IE Chrome Firefox |
| LED Distance | 15 Mtr. |
| No. of LEDs | 1 |
| Edge Storage | FTP |
| Operating Temperature | -40° C ~ +60° C (-40° F ~ +140° F) / Less than 95% RH |
| Power Source | 12V DC/PoE (802.3af) |
| Power Consumption | <4.8W |
| Weatherproof Standard | IP67 |
| Dimension | 162.6 mm × Φ70 mm (6.4" × Φ2.8") |
| Casing | Metal + plastic |
| Weight | 0.22 kg |







Dimensions (mm/inch)



Accessories : Optional



CP-UA-B2P

Pole Mount

