

# CP-ENC-D41PL3C

4MP IR Network Dome Camera - 30Mtr.

- 1/3" 4MP PS CMOS Image Sensor (0.84667cm)
- 2560(H) x 1440(V)@25fps
- H.265/H.264/JPEG/AVI/MJPEG
- DWDR, BLC, HLC, 3D-NR, White Balance
- 3.6mm fixed lens (2.8mm optional)
- IR Range of 30 Mtr. , PoE
- Mobile Software: sMOB, gCMOB
- CMS Software: SVMS Pro
- Support Built in Mic



## System Overview

With features of simple installation, easy operation, and high performance-cost ratio, This Series 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

### Live Viewing

Unlike some, this technology enables you to record the picture feed but view it live as well at your convenience. On top of that, the advantages of high-resolution video recording are numerous.

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### Functions

#### True Day/Night (ICR)

When the scene is too dark, the image is captured by illuminating an infrared light through the camera onto the scene that greatly helps with making the scene visible for the lens. It delivers color images during the day and automatically switches to the monochrome feature as the scene darkens.

#### Power over Ethernet

This product uses the latest PoE technology to troubleshoot the occurrence of any issues in the system making it easier to use. With the help of this technology, your camera now only consumes energy directly from the power supply and doesn't require any mid-way switches.

### 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            | 1/3" 4MP PS CMOS Image Sensor (0.84667cm)  |
| Minimum Illumination    | Color: 0.04 Lux @ (F1.6, AGC ON),B/W: 0 Lux with IR  |
| Effective Pixels        | 2560(H) x 1440(V)  |
| Shutter Speed           | Auto: 1/3-1/100000Sec  |
| Lens                    | 3.6mm fxd lens (2.8mm optional)  |
| Max. Aperture           | F2.0   |
| S/N Ratio               | 60dB   |
| Back Light Compensation | BLC/ DWDR  |
| Angle of View           | 2.8 mm, horizontal FOV 95°, vertical FOV 53°, diagonal FOV114°<br>3.6 mm, horizontal FOV 73°, vertical FOV 40°, diagonal FOV 88°   |
| Video Compression       | H.265/H.264/JPEG/AVI/MJPEG   |
| Resolution              | 4MP(2560 x 1440)   |
| Frame Rate              | Main Stream 1: 2560x1440@25fps,<br>Main Stream 2: 1920x1080@25fps,<br>Main Stream 3: 1280x720@25fps,<br>Sub Stream 1: 720x480@25fps,<br>Sub Stream 2: 640x360@25fps,<br>Sub Stream 3:352x288@25fps |
| Motion detection        | Support  |
| Privacy Mask            | 3 Rectangular Zone   |
| Reset Button            | Optional   |
| Audio Compression       | G711A/U  |
| TV System               | PAL/NTSC   |
| Image Config            | Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, Anti Flicker, HLC, Distortion  |

| Feature               | Specification   |
|-----------------------|---|
| Protocol              | TCP/IP,IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, SMTP, UDP,Qos,802.1x,PPPoE,ONVIF 19.12(Profile S/T), SNMP |
| IVS                   | Intrusion Detetion, Motion detection based on Human detection   |
| Recording Mode        | NVR/CMS/Web   |
| Ethernet              | RJ-45 (10/100Base-T)  |
| IR                    | IR Range of 30 Mtr.   |
| IR Cut Filter         | Support   |
| Day/Night             | Color/ B&W (IR-CUT )  |
| Smart Phone           | iPhone, iPad, Android Phone   |
| Browser               | IE8-11, Google Chrome, Firefox , Mac Safari   |
| IR Control            | Auto  |
| IR Power On           | Smart, Manual & Timed mode  |
| POE                   | Internal, Support IEEE 802.3af  |
| No. of IR LEDs        | 42μ x 2PCS  |
| Focus Control         | Fixed   |
| Built in Mic          | Support   |
| Operating Temperature | '-20°C~ +50°C RH95% Max   |
| Storage Temperature   | '-20°C ~ +50°C RH95% Max  |
| Power Source          | DC12V±10%, 700mA  |
| Casing                | Plastic   |
| Dimension             | φ107.34x93.8(H)mm   |
| Weight                | 242gm   |