

CP-UNC-DA41PL3-D

4MP WDR IR Network Dome Camera - 30Mtr.

- 1/3" 4MP PS CMOS Image Sensor (0.84667cm)
- Max. 4MP (2560 × 1440)@25/30fps and 4MP (2688 × 1520)@20fps
- Instastream and H.264+ dual-stream encoding
- WDR(120dB), Day/Night (ICR), 3D-DNR, ROI, AWB, AGC, BLC, HLC
- 3.6mm fixed lens (2.8mm Optional)
- IR Range of 30 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, 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

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.





THINK SECURITY THINK CP PLUS





CP-UNC-DA41PL3-D

4MP WDR IR Network Dome Camera - 30Mtr.

Functions

Wide Dynamic Range (WDR)

When a scene is partly dark and partly bright, that is the dynamic range that distorts images due to this difference in the lighting. WDR technology provides you balanced lighting for a clear and vivid image throughout the day. WDR technology can be installed at entry/exit points of any building structure, jewellery shops, outdoor location among so many other places.

Health Monitoring System (HMS)

The Health Monitoring System by CP PLUS provides a real-time health status of your surveillance devices as it enables instant reporting of live incidents and reduces system down-time since issues are detected and rectified at the onset and provides daily system support as well as live status web page view.

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.

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.

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.









CP-UNC-DA41PL3-D

4MP WDR IR Network Dome Camera - 30Mtr.

Feature	Specification
Image Sensor	1/3" 4MP Progressive scan CMOS (0.84667cm)
Minimum Illumination	0.03Lux@F2.0
Effective Pixels	2688(H) x 1520(V)
Shutter Speed	Auto/Manual, 1/3~1/100000s
White Balance	Auto/natural/street lamp/outdoor/manual/regional custom
Lens	3.6mm (2.8mm Optional)
Lens Type	Fixed
Mount Type	M12
Max. Aperture	F2.0
Iris Type	Fixed aperture
Close Focus Distance	2.8mm- 0.8m ; 3.6mm- 1.4m
DORI Distance	3.6mm- 80m (Detect) 32m (Observe) 16m (Recognize) 8m (Identify) 2.8mm- 50m (Detect) 22.4m (Observe) 11.2m (Recognize) 15.1m (Identify)
Gain Control (AGC)	Auto/Manual
Video Compression	Instastream/H.265/H.264+/H.264/ H.264B/ MJPEG
Angle of View	3.6mm: Horizontal: 81° Vertical: 44° Diagonal: 95° 2.8mm: Horizontal:93° Vertical: 53° Diagonal: 111°
Back Light Compensation	BLC / HLC / WDR(120dB)
S/N Ratio	N/A
Video Streaming	Main Stream: 2688 × 1520 (1 fps–20 fps) 2560 × 1440 (1 fps–25/30 fps) Sub Stream: 704 × 576 (1 fps–20/25 fps) 704 × 480 (1 fps–20/30 fps)
Resolution	2688 × 1520 (2688 × 1520); 2560 × 1440 (2560 × 1440); 2304 × 1296 (2304 × 1296); 1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720); D1 (704 × 576/704 × 480); VGA (640 × 480); CIF (352 × 288/352 × 240)
Mirror	Yes
Motion detection	Off / On (4 area, Rectangle)
OTA (Online Device Upgrade)	Support







THINK SECURITY THINK CP PLUS



Feature	Specification
Cloud Health Monitoring System (HMS)	Support
Privacy Mask	4 Area
ICR	Auto (ICR)/Color/B/W
ROI	Yes (4 areas)
Noise Reduction	3D-DNR
Video Bit Rate	H.265: 12 Kbps-6144 Kbps H.264: 32 Kbps-6144 Kbps
Bit Rate	CBR/VBR
Protocol	HTTP; TCP; ARP; RTSP; RTP; UDP; RTCP; SMTP; FTP; DHCP; DNS; DDNS; PPPoE; IPv4/v6; QoS; UPnP; NTP; RTMP; Multicast; HTTPS; SFTP; 802.1x; ICMP; IGMP, ONVIF (Profile S/Profile G); CGI; Milestone; Genetec; InstaOn
Smart Detection	N/A
Ethernet	RJ-45 (10/100Base-T)
Event Trigger	Motion detection, video tampering, network disconnection, IP conflict, illegal access, voltage detection, Security Exception
User Account	20 Users
Smart Phone	iPhone, iPad, Android Phone
IR	IR Range of 30 Mtr.
No of IR LEDs	1
Browser	IE, Chrome, Firefox
Edge Storage	FTP; NAS
Operating Temperature	-40°C~+55°C , Less than 95%RH
Power Source	DC12V,PoE (802.3af)
Power Consumption	<5.1W
Weatherproof Standard	IP67
Casing	Metal + Plastic
Dimension	85.5 mm × Φ109 mm (3.4" × Φ4.3")
Weight	0.25kg

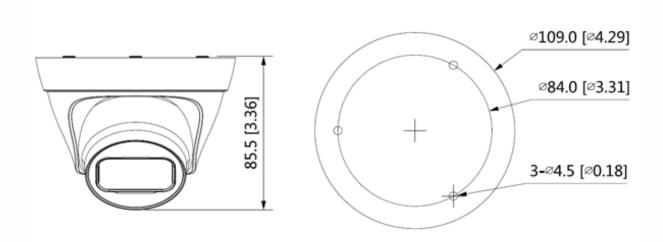








Dimensions (mm/inch)



Accessories: Optional



CP-UA-B2P Pole Mount



CP-UA-B06DW Wall Mount