

CP-VAC-D24L2-V5

2.4 MP Full HD IR Dome Camera - 20 Mtr.

- 1/2.7" 2.4MP HD Color Image Sensor
- 25/30fps@ 2.4MP
- DWDR, Day/Night (ICR), 3D-DNR, AWB, AGC, BLC
- Plug-n-Play HD/SD Camera
- 3.6mm Lens
- Equipped with fine IR LEDs for clearer night vision
- IR Range of 20 Mtr.
- Compatible with HDCVI, HDTVI, AHD and CVBS Formats



System Overview

Analog cameras can be advantageous in more ways than one – they are economical, especially for large scale setups, and are simple to install. However, one of the major downsides of earlier analog cameras was the image quality, which is critical in the present times. With subsequent technological upgrades over the years, HD resolution was introduced in analog CCTV systems. This served as a major breakthrough as high quality imagery was only available in IP system which was comparatively a costlier option.

Another challenge with analog systems was its compatibility constraint. Newer versions of analog cameras would not pair up with older versions. CP PLUS introduced the revolutionary UNI + technology which supported all analog & HD video formats including CVBS.



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Functions

OSD Menu support

CP PLUS HD analog cameras come with their own menu using which the camera settings can be managed, for instance, the signal type can be changed and other sensor level adjustments be made.

IR LED

Numerous crystal IR LEDs provide detailed images even in very low light conditions. These LEDs adjust the infrared intensity for distinct images in dark environments for up to 20mtrs.

UNI+ technology

CP PLUS Analog HD cameras offer compatibility across all the available technologies - CVBS, TVI, HDCVI, AHD and HDx making upgrading simple and hassle-free.

Power protection

With a voltage tolerance range of ± 10 , these cameras are suitable even in fluctuating power conditions.

Plug & Play

CP PLUS Analog HD cameras are simple to configure and install.

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" 2.4MP HD Color Image Sensor
Minimum Illumination	Color(0.1Lux), (0 Lux IR LED On)
Shutter Speed	1/50s(1/60s)-1/100,000s (Auto/Fixed)
White Balance	Auto
Gain Control (AGC)	Auto
Lens	3.6mm
Back Light Compensation	Auto
S/N Ratio	≥41dB
Video Output	1.0Vp-p Composite Output (75Ω / BNC), HD-AHD(1080P)\ HD-TVI(1080P)\ HD-CVI(1080P)\ CVBS
Resolution	2.4MP
Frame Rate	30fps(60Hz) , 25fps(50Hz)
ICR	Support
WDR	DWDR
Gamma Correction	0.45
IR	IR Range of 20 Mtr.
OSD	Support
No. of IR LEDs	12pcs
Operating Temperature	-20°C~ 50°C
Humidity	10% ~ 90% (humidity) , ≤95% RH no dew
Power Source	DC12V(+/-15%)
Power Consumption	0.4W(2.5W after IR LED Powered on)
Dimension	108mm x 108mm x 73.5mm
Weight	0.25Kg.

Dimensions (mm/inch)

