

# CP-GPC-D24L2-S

2.4MP Full HD IR Guard+ Dome Camera - 20 Mtr.

- 1/2.9" 2.4MP CMOS Image sensor
- 25/30fps@2.4MP
- DWDR, Day/Night (ICR), 2D/3D-DNR, AWB, AGC, BLC
- 3.6mm lens (6mm Optional)
- Support low illumination, warm light day night full color
- IR Range of 20 Mtr., IP66



## System Overview

With the help of the new Guard+ Series of Cameras by CP PLUS, surveillance at night has substantially been made easier as vividly colorful images can be captured even in a completely dark scene. The leading part in this highly efficient surveillance solution is played by the 2.4MP Full-Color Cameras that show the detailing in the varied colors of the object in the scene even during night time.

## Functions

### Full Color

The Full-Color technology that has been ingrained in this camera lets you enjoy an image in full-color even during night time as this technology automatically illuminates the image with the accurate detailing of colors from the scene.



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#### 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  $\pm 10$ , these cameras are suitable even in fluctuating power conditions.

#### 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.

#### Plug & Play

CP PLUS Guard+ 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	1/2.9" 2.4MP PS CMOS Image Sensor
Minimum Illumination	Color: 0.1 lux @ (F2.1, AGC ON), 0 lux with IR
Shutter Speed	PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s
White Balance	ATW / MWB
Gain Control (AGC)	Auto
Lens	3.6mm Lens (6mm Optional)
S/N Ratio	>52dB (AGC off)
Back Light Compensation	Support
Video Output	1HD TVI/AHD/CVI/CVBS output
Resolution	2.4MP
Frame Rate	25/30fps@2.4MP
ICR	Support ICR EXT/Auto / Color/ BW (Black and White)
Smart LED	Support Auto/Manual model, brightness can adjustable
IR	IR Range of 20 Mtr.
IR LEDs	2 PCS 3600K soft warm light
Image Set	Contrast, sharpness, saturate, 3D-DNR, 2D-DNR, DWDR
Operating Temperature	-20°C ~ 55°C
Operating Humidity	(-20°C to 60°C), 90% or less (non-condensing)
Power Source	12V DC ± 10%
Power Consumption	Max. 5W (Max. 5W with IR cut filter on)
Weatherproof Standard	IP66
Dimension	73.2mm x 73.2mm x 108mm
Weight	0.22KG

Dimensions (mm/inch)

