

CP-GPC-D50L2-S

5MP Guard+ IR Dome Camera - 20 Mtr.

- 1/2.7" 5MP CMOS Image sensor
- 25/30fps@5MP
- Day/Night (ICR), 2D/3D-DNR, AWB, AGC, BLC
- 3.6mm lens (6mm Optional)
- Support Starlight Function
- 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 5MP 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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Functions

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.

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	1/2.7" 2.4MP PS CMOS Image Sensor
Minimum Illumination	0.01 lux @ (F1.6, AGC ON)
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	BLC/HLC
Video Output	TVI/AHD/CVI/CVBS, CVI default setting
Resolution	5MP
Frame Rate	25/30fps@5MP
ICR	Support ICR EXT/Auto / Color/ BW (Black and White)
LED Light	Support Auto/Manual model
IR	IR Range of 20 Mtr.
No of IR LEDs	2 Pcs 3500K soft warm light
Operating Temperature	-20°C to 60°C
Operating Humidity	90% or less (non-condensing)
Power Source	12V DC \pm 10%
Power Consumption	Max. 3W (Max. 3W with LED on)
Weatherproof Standard	IP66
Dimension	73.2mm x 108mm

Dimensions (mm/inch)

