CP-UVC-VB24FL3-B

2.4MP Full HD HDCVI IR Vandal Dome Camera - 30Mtr.

- 1/2.8" 2.4MP CMOS Image Sensor (0.9071 centimetres)
- Max 30fps@2.4MP
- HD and SD output switchable
- WDR(120dB), Day/Night(ICR), 2D/3D-DNR, AWB, AGC, BLC, HLC
- 2.7-13.5mm Varifocal Lens
- IR Range of 30 Mtrs., IP67, IK10
- Support Starlight Technology

2.4 MP / 2.4MP	WDR	Starlight	IP67	Day & Night

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 intro-duced the revolution-ary UNI + technology which sup-ported all analog & HD video formats including CVBS.

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Functions

IR Range

IR Range provide detailed images even in very low light conditions. These IR range adjust the infrared intensity for distinct images in dark environments for up to 30mtrs.

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.

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.

Starlight Technology

This camera is widely used to provide sharper and clearer picture quality with the help of its exceptional starlight sensitivity as the camera improves night vision in low light conditions. This technology is useful in conditions with extremely low light as the starlight technology turns almost completely dark images into those of clear colors.

Power Protection

With a voltage tolerance range of ±30, 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	1/2.8" 2.4MP CMOS Image Sensor (0.9071 centimetres)
Minimum Illumination	0.005Lux/F1.3, 30IRE, 0Lux IR on
Shutter Speed	PAL: 1/4s~1/100000s NTSC: 1/3s~1/100000s
White Balance	Auto / Manual
Gain Control(AGC)	Auto/Manual
Lens	2.7-13.5mm Varifocal Lens
Back Light Compensation	BLC / HLC / WDR(120dB)
S/N Ratio	>65dB
Angle of View	H: 102°~29°
Video Streaming	25/30fps@2.4MP, 25/30fps@720P
Video Output	1-channel BNC high definition video output / CVBS video output (Can switch)
Resolution	2.4MP
ICR	Auto (ICR) / Manual
OSD Menu	Multi-language
IR	IR Range of 30 Mtr., Smart IR
Operating Temperature	-40°C ~ +60°C (-40°F ~ +140°F)
Operating Humidity	Less than 90% RH
Power Source	12V DC ±25%
Power Consumption	Max 5.4W (12V DC, IR on)
Weatherproof Standard	IP67 & IK10
Casing	Aluminium
Dimension	122mm×88.9mm
Weight	0.47kg

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