CP-UNP-M3020L15-V2

2 MP Full HD Network Mobile Positioning System

- 1/2.8" CMOS Image Sensor (0.9071 centimeters)
- 2MP Image Quality
- Powerful 30x Optical Zoom
- Max. 25/30fps@1080P
- DWDR , 2D/3D DNR, AGC, AWB, BLC,HLC
- Pan range: 360° endless, speed up to 80°/s
- Up to 255 Presets, 8 Tour, 5 Pattern, 5 Auto scan
- IR Distance up to 150 Mtr., IP66
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS Pro

1/2.8" CMOS	2MP 1080P	Digital WDR	IP66	AGC		
CMOS	1080P	D-WDR	IP66	Auto Gain Control	Automatic White Balance	Backlight Compensation

System Overview

Featuring powerful optical zoom and accurate pan/tilt/zoom performance, this camera provides an all-in-one solution for capturing long distance video surveillance for outdoor applications. Together with infrared illumination technology, the camera is the perfect solution for dark, lowlight applications. The series combines a day/night mechanical IR cut filter for the highest image quality in variable lighting conditions during the day, and True WDR for applications with direct sunlight or glare. This camera can be used in police car and armored car.

Functions

Vibration Resistant

This modern MDVR has been crafted with a vibration resistant design to prevent damage under harsh conditions or environmental pressures.

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CP PLUS

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Functions

Improved Management Capabilities

Flexible channel assignment, automatic IP addressing, dynamic camera configuration during alarm, and video management integration work together to simplify the system maintenance and management activities.

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.

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Feature	Specification
Image Sensor	1/2.8" 2Megapixel progressive scan CMOS (0.9071 centimeters)
Minimum Illumination	0.01 Lux
Effective Pixels	1920(H) x 1080(V)
S/N Ratio	More than 55dB
Focal Length	4.5mm ~ 135mm
Focus Control	Auto / Manual
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Angle of View	H: 67.8°~2.77°
Electronic Shutter	1/1 ~ 1/300,00s
AGC control	Auto / Manual
Back Light Compensation	BLC / HLC / DWDR
Optical Zoom	30x
Digital Zoom	16x
Pan Travel	360° endless, 0.1° ~ 80°/sec;
Tilt Travel	-90° ~ 90°, 0.1° ~60°/sec
Presets	255
Preset Speed	Pan: 80° /s; Tilt: 60° /s
Special Features	8 Tour, 5 Pattern, 5 Auto scan, Wiper, Auto-Calibration, IR Range of 150 Mtr.
Wiper	Support
Day/Night: IR Cut Filter	Auto (ICR) / Color / B/W
Video Compression	H.264 / MJPEG
Video Streaming	Main Stream: 1080P/720P(1~25/30fps), Sub Stream: D1/CIF(1~25/30fps)
Dynamic Noise Reduction	2D/3D
Networking	RJ-45 (10/100Base-T)

Feature	Specification
Protocols	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, ONVIF Profile S
Max Remote Users	32 users
Smart Phone	iPhone, iPad, Android Phone
Operating Temperature	-30ºC ~ 65ºC / Less than 95% RH
Weather Proof Standard	IP66, All metal aluminium alloy, 6000V anti-lighting surge
Power Source	DC12V (10.8V~18V)
Power Consumption	<60W
Dimensions	375(mm) × 248(mm) × 210(mm)
Weight	7.5Kg

Dimensions (mm/inch)

375

248

210