

CP-UVR-0801L1-4KV2

8 Ch. 4K Digital Video Recorder

- Support HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 12 channels IP camera inputs, each channel up to 8MP
- Max 48Mbps Incoming Bandwidth
- Support 1 SATA HDD up to 8TB, 2 USB Port
- Mobile Software: iCMOB, gCMOB.
- CMS Software: KVMS Pro



System Overview

CP Plus has introduced the new and impactful range of DVRs. Which has been integrated with the 4K technology that provides you with an outstanding at a reasonably pocket-friendly price. The 4K resolution processors present in this product help in bringing out every little detail in the image. Along with that, this DVR uses the intuitive shortcut operation menu which lets you control and manage the system remotely as well and can work as edge storage, central storage, backup storage. The highly compatible design of this DVR allows you to third-party devices.

This makes this product the ideal solution to your surveillance requirements as it can run independently of video management systems. This DVR by CP Plus has wide-ranging applications such as in keeping the public safe, conserving the water, transportation, city centers, educational facilities, and other institutions.



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Functions

4K Resolution

Created ideally for covering every inch of the space that is under surveillance, the 4K resolution technology lets you enjoy complete clarity in a magnified image. This technology has proven to be the most beneficial for image processing because it provides four times the better resolution of a standard HDTV 1080P Camera.

Addnl. IP cameras support

In some installations, customers have specific features and functions that are available in IP cameras only, such as two-way communication, edge storage, alarm I/O, etc. CP PLUS DVRs provide additional IP camera support to provide flexibility so that the desired solution features can be made accessible.

Multi-signal support

CP PLUS DVRs are equipped with a technology which supports all HD and analog video formats. This helps the user upgrade their systems without requiring major overhauls.

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, 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
Processor	Embedded processor
Operating System	Embedded LINUX
IP Camera Input	8+4 Channel, each channel up to 8MP Each
Two-way Talk	Reuse audio in/out, RCA
User Interface	GUI
Video Input	8 channel, BNC
Video Output	1 HDMI, 1 VGA
Video Standard	NTSC, PAL
Compression	H.264+, H.264
Video Resolution	4K, 5MP, 4MP, 3MP, 1080P, 720P, 960H, D1, CIF, QCIF
Resolution	HDMI:3840×2160, 2560×1440, 1920×1080, 1280×1024, 1280×720, 1024×768 VGA: 1920×1080, 1280×1024, 1280×720, 1024×768
Video Recording	Main stream: 4K(1~7fps); 5MP(1~12fps); 4MP/3MP(1~15fps); 1080P/720P/960H/D1/CIF/QCIF (1~25/30fps) , Sub Stream: 960H(1~15fps); D1/CIF/QCIF(1~25/30fps)
Video Display Split	When IP extension mode not enabled: 1/4/8/9, When IP extension mode enabled: 1/4/8/9/16
OSD	Camera title, Time, Video loss, Camera lock, Motion Detection, Recording
Bit Rate	1Kbps ~ 6144Kbps Per Channel
Audio Input	1 channel, RCA
Audio Output	1 channel, RCA
Motion Detection	MD Zones: 396 (22 × 18)
Video Loss	Supports
Camera Blank	Supports
Alarm Input	N/A
Smart Phone	iPhone, iPad, Android Phone
Hard Disk	1 SATA port, up to 8TB
Trigger Events	PTZ, Tour, Video Push, Recording, Email, FTP, Snapshot, Buzzer and Screen Tips

Feature	Specification
Recording Mode	Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop
Recording Playback	1/4/9
Search Mode	Time /Date, Alarm, MD and Exact Search (accurate to second)
Playbackfunction	Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom
Backup Mode	USB Device / Network
Interface Ports	2 USB Ports (1 USB 2.0,1 USB 3.0), RS485(1 Port for PTZ control)
Max User Account	128 users
Record Interval	1 ~ 60 min (default: 60 min), Pre-record: 1 ~ 30 sec, Post-record: 10 ~ 300 sec
Ethernet	1 RJ-45 Port (1000M)
Protocols	HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, InstaOn Cloud, ONVIF 2.42, CGI
Power Supply	DC12V/2A
Power Consumption	<10W (Without HDD)
Working Temp	-10C ~+55°C / 0~90% RH
Storage Temperature	-20°C ~ +70°C, 0~ 90% RH
Dimensions	260mm x 236mm x 48mm
Weight	0.75KG(without HDD)

Company Name:

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