

# CP-UVR-3201K2-V5

## 32Ch. 5M-N/1080P Digital Video Recorder

- Support HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 32 channels IP camera inputs, each channel up to 4MP
- Max 128Mbps Incoming Bandwidth
- Supports 5MP camera input
- Support 2 SATA HDD up to 8TB Each, 2 USB Ports
- HDMI/ VGA/ TV Simultaneous Video Output
- H.264+/H.264 dual-stream video compression
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS Pro



### System Overview

CP PLUS DVRs are ideal for both new installations and for upgrading existing security frameworks. Equipped with the revolutionary UNI+ technology, this series DVRs support all technologies available in surveillance systems nowadays. They are available in 4/8/16/32 channel variants with 1-2 SATA HDD support, and offer a host of advantages such as simple installation, lower setup costs, and use of existing cables. These DVRs are suitable for a wide range of applications including public safety, retail store, transportation, home protection and education.

### Functions

#### Face Detection

This DVR has the ability to detect faces for identification or for use in various other applications



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### Functions

#### Signal Auto-adapt

This DVR recognizes the signal type (CVI, TVI, AHD, CVBI) and automatically adapts without requiring any manual intervention. This has provided much ease to the user since signal compatibility was always a towering concern.

#### 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.

#### Secured Password Policy (SPP)

Amid rising security challenges such as hacking, phishing, etc., CP PLUS has framed strict policies to increase the security of surveillance systems, in which it makes it mandatory to change the default password to one that is alphanumeric.

#### Multi-signal Support

CP PLUS DVRs are equipped with UNI + 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 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
Processor	Embedded processor
Operating System	Embedded LINUX
IP Camera Input	32Ch. each channel up to 4MP
Two-way Talk	Reuse audio in/out, RCA
User Interface	GUI
IVS	1 channel, 10 IVS for each channel, only support analog camera
Face Detection	Only for the 1st channel, only support analog camera
Video Input	32 channel, BNC
Video Output	1 HDMI, 1 VGA, 1 TV
Compression	H.264+/H.264
Video Resolution	HDMI: 1920 x 1080, 1280 x 1024, 1280 x 720 VGA: 1920 x 1080, 1280 x 1024, 1280 x 720
Resolution	5MP, 4MP, 3MP, 1080P, 720P, 960H, D1, CIF, BCIF, QCIF
Video Recording	Main stream: All channel 5M-N (1fps-10fps); 4M-N/1080P (1 fps-15 fps); 720P/960H/D1/CIF (1 fps-25/30 fps); Sub stream: 960H (1 fps-15 fps); 1/CIF (1 fps-25/30 fps)
Video Display Split	1/4/8/9/16/25/36
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Bit Rate	32Kbps ~ 6144Kbps Per Channel
Audio Input	1 channel, RCA
Audio Output	1 channel, RCA
Audio Sample Rate	8KHz, 16 bit Per Channel
Audio Bit Rate	64Kbps Per Channel
Motion Detection	Support
Camera Blank	Support

Feature	Specification
Video Loss	Support
Hard Disk	2 SATA port, up to 8TB Each
General Alarm	Motion detection, Video Loss, tampering
Anomaly Alarm	No Disk, Disk Error, Low Space, Offline, IP Conflict, MAC Conflict
Intelligent Alarm	Face detection, IVS
Alarm Linkage	Record, snapshot (panoramic), IPC external alarm output, access controller, voice prompt, buzzer, log, preset, email
Playback	1/4/9/16 Ch.
Recording Mode	Manual, Schedule (General, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second)
Playback Mode	Instant playback, general playback, event playback, tag playback, smart playback (face and motion detection)
Backup Mode	USB Device/Network
Interface Ports	2 USB ports (1 USB 2.0,1 USB 3.0), 1 RS485 Port
Max User Access	128 users
Smart Phone	iPhone, iPad, Android Phone
Ethernet	1 RJ-45 port (1000MB)
Protocols	HTTP, HTTPS, TCP/IP, IPv4/IPv6, Wi-Fi, SNMP, UPnP, RTSP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, Alarm Server, IP Search, ONVIF (profile S), CGI, SDK
Power Supply	DC12V/5A
Power Consumption	<27W(without HDD)
Working Temp	-10°C ~ +55°C (+14°F ~ +131°F), 10 ~ 90% RH
Dimensions	375 mm × 288 mm × 53 mm
Weight	1.9kg (without HDD)