THINK SECURITY
THINK CP PLUS

CP-UVR-0401E1-IC2

4Ch. 1080N Digital Video Recorder

- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 5 channels IP camera inputs, each channel up to 2MP; Max 20Mbps Incoming Bandwidth
- Supports Full-channel AI Instastream
- Support 1 SATA HDD up to 6TB Each, 2 USB Ports
- Up to 4 channels video stream (analog channel) SMD Plus.
- 1 HDMI / 1 VGA Simultaneous Video Output
- Instastream/H.265 dual-stream video compression
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS Pro Lite



4 Ch | Linux Powered | H.265 Compression | Hi-Speed USB Certified | GUI | CMS

System Overview

The newly developed Series All-in-one by CP PLUS has brought a huge change to the surveillance industry with an HD video recorder that is made to be compatible with multiple access technology which adds to the effectiveness of the existing security solution by upgrading it. This Series All-in-one makes it easier for the end-user by reducing the system cost and simplifying the installation and use.

The greater quality and performance provided by the Series All-in-one at such a pocket-friendly price make it ideal for use in a wide range of applications, such as retail stores, home protection, roads, and traffic signals, among others.

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*Product casing and specifications are subject to change without prior notice

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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 Lite

The KVMS Pro Lite is a hybrid security management software that allows the management of various surveillance devices such as cameras, DVRs/ NVRs, encoders/ decoders, etc. It is re-leased 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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4Ch. 1080N Digital Video Recorder

Feature	Specification
Processor	Embedded processor
Operating System	Embedded LINUX
IP Camera Input	4+1 channels, each channel up to 2MP
Two-way Talk	Reuse audio in/out, RCA
User Interface	GUI
Performance SMD Plus	4 Channels
AI Search SMD	Search by target classification (Human, Vehicle)
Video Input	4 channel, BNC
Video Output	1 HDMI, 1 VGA
Video Compression	AI Instastream/Instastream/H.265/H.264+/H.264
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Resolution	1080N; 720P; 960H; D1; CIF
Video Recording	Main Stream: All channels 1080N/720P/960H/D1/CIF/(1~25/30fps) Sub stream: CIF (1~15 fps)
Video Display Split	1/4
Bit Rate	32 kbps–4096 kbps 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
Video Loss	Support
Audio Compression	G.711A, G.711U, PCM
Camera Blank	Support
Smart Phone	iPhone, iPad, Android Phone

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Feature	Specification
Hard Disk	1 SATA port, up to 6TB Each
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips
Playback	1/4 Ch.
Recording Mode	Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second)
Playback Function	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 (USB 2.0)
Max User Access	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 (100Mbps)
Protocols	HTTP; HTTPS; TCP/IP; IPv4/IPv6; 3G/4G; UPnP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; PPPoE; DDNS; FTP; Alarm Server; InstaOn cloud; IP Search, ONVIF 16.12, CGI Conformant
Power Supply	DC12V/1.5A
Power Consumption	<7W (without HDD)
Working Temp	-10°C ~ +45°C (+14°F ~ +113°F), 0 ~ 90% (RH)
Dimensions	198 mm × 203.0 mm × 41.5 mm
Weight	0.57kg (without HDD)

Company Name:
CP PLUS (Aditya Infotech Ltd.)
F-28 Okhla Industrial Area, Phase 1,
New Delhi - 110020, INDIA
Contact Mail ID :- customercare@cpplusworld.com

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