

# CP-SMR-H0401-S10-PG

4 Ch. AHD + 1 Ch. 1080P H.265 Mobile DVR

- Supports 4 channels AHD(1080P)+1 channels IPC(1080P)
- Supports Hard disk for main recording
- Supports GPS for location tracking
- Supports 3G/4G
- Vibration-resistant design to meet various environment needs.
- Supports USB2.0 high speed backup
- Pre-recording max. 60 mins
- Tamper-proof watermarks
- Built-in three-axis inertia sensor



## System Overview

The CP PLUS Mobile Digital Video Recorder is perfect for any situation whether you are just starting your mobile surveillance and have an on-going sophisticated security operation. This MDVR is purposefully built for mobile environments with high-resolution recording as well as dual streaming technology. This MDVR comes with an enhanced system health monitoring solution that adds to your peace of mind by upholding the health level of your security system.

## Functions

### Data Recovery

This MDVR has been integrated with the latest data recovery technology which makes life easier by ensuring that no matter what comes in the way from natural disasters to malware or human error, your data will never be lost



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### Functions

#### GPS

This MDVR comes with an in-built GPS to support location tracking and relays the current location of the device in real-time to the control room.

#### 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.

#### Vibration Resistant

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

#### H.264 Video Compression

The most reliable video compression design, which is H.264, has been provided in this product. This technology is beneficial for minimising storage costs as well as enabling you to save on resolution and the rate of frame in the video with the help of Intelligent Region Perception to detect motion in each frame.

### 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
Operating System	Linux 3.18.20
Control Mode	Easy Check
Operation Interface	Semi-transparent GUI
Video Systems	Electrical level: 1Vpp Impedance : 75Ω NTSC/PAL Optional
Total Resource	4x720P@30fps+1x1080P@30fps 4x1080P@15fps+1x1080P@30fps
Video Input	4 channels AHD(1080P)+1 channels IPC(1080P)
Video Output	1 channels
Recording Mode	Boot up/Manual/Schedule/Alarm
Video Compression	H.265/H.264
Audio Compression	ADPCM, G.711A , G.711U
Audio Input	5 Channels (1 channel IPC audio input)
Audio Output	1 channels
Pre-recording	0~60 minutes
Audio Signal Standard	Electrical level: 2Vpp Input impedance: 4.7kΩ
Image Resolution	Analog: PAL: 1080P(1920X1080), 720P(1280X720), WD1(928X576), WHD1(928X288), WCIF(464X288), D1(704X576),HD1(704x288), CIF(352x288) NTSC:1080P(1920X1080), 720P(1280X720), WD1(928X480),WHD1(928X240), WCIF(464X240), D1(704x480),HD1(704x240),CIF(352x240); Digital: 1080P(1920X1080), 720P(1280X720)
Display Split	1/4
Post-recording	0-30 minutes
Image Quality	1-8 levels adjustable (1 is the best)
OSD	GPS information, alarm, vehicle No., speed, date/time
GPS	Location tracking, speed detection and time sync
3G/4G	EVDO/TD-SCDMA/WCDMA/TDD-LTE/FDD-LTE and so on

Feature	Specification
G-Sensor	Built-in three-axis inertia sensor
Sensors	8 Inputs, 2 Outputs
Speed	1 channel pulse speed detection
Search Mode	Date/time, channel, event
Playback Channel	1 Channel
USB	USB 2.0 × 1
Hard Disk	2.5" SATA HDD x 1
Ethernet	6-pin M12(100M x 1, PON power supply)
MIC	1 MIC interface
Serial Ports	RS232 × 1
Power Input	DC8-36V
Power Output	5V@1A
Power Consumption	32W
Operating Temperature	-40°C- +70°C(With heater) or -10°C- +70°C
Relatively Operating Humidity	8%~90%(no Condense)
Dimension (W×H×D)	206mm × 170mm × 70.5mm
Weight	1.24Kg.

Connection View Diagram

