



CPD561ASV



MPEG4 4CH DVR

● Features

MPEG4 Technology

- Local MPEG4 compression format providing crystal clear images with real time performance
- Remote MPEG4 web transmitting for faster transmission and clearer images via network

Multiplex:

- Allows live display, record, playback, backup and network operation at the same time.

Backup Function:

- Supports USB flash drive backup, and network remote recording & backup

Remote Surveillance:

- Remote surveillance with the licensed software AP, IE browser and Mozilla Firefox browser
- Web surveillance with 20 users simultaneously

Intelligent Motion Trigger Recording:

- With advanced settings for motion detection, scheduled motion detection recording (4 different adjustable factors for the motion detection sensitivity) and convenient search function, customized security environment is achieved.
- Alarm triggered recording will send alerts with images to the designated e-mails and FTP address
- Supports pre-alarm recording (8MB)

Covert Recording:

- Blank screen replaces live displays to achieve covert recording

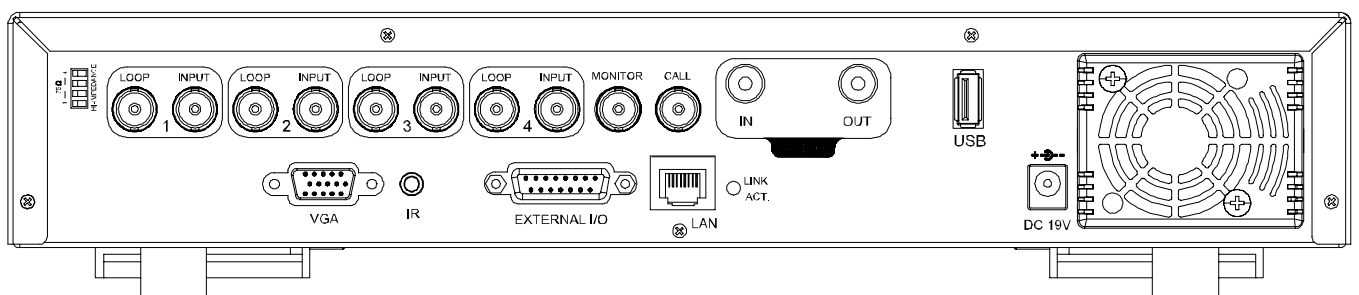
A/V Support:

- Supports 1 audio-in, 1 audio-out to record sounds
- Supports VGA output (VGA interface built-in)

General:

- Supports SATA HDD
- Supports multi-language OSD
- Supports IR remote control
- System auto recovery after power failure
- Supports daylight-saving function
- Supports manual / timer / motion / alarm / remote recording functions
- Ensures the authentication of recorded images with the watermark function
- Supports TCP/IP, PPPoE, DHCP and DDNS network connection

● Rear Panel



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● Specifications

Specifications	CPD561ASV
Video System	NTSC / PAL (auto detection)
Video Compression Format	MPEG4
Video Input	4 Channels. Composite video signal 1 Vp-p 75Ω BNC
Video Loop Out	4 Channels. Composite video signal 1 Vp-p 75Ω BNC
Video Output	Main Monitor Output: Composite video signal 1 Vp-p 75Ω BNC Call Monitor Output: Composite video signal 1 Vp-p 75Ω BNC
Maximum Recording Rate	Frame: 720×480 pixels with 30 IPS <NTSC> / 720×576 pixels with 25 IPS <PAL> CIF: 352×240 pixels with 120 IPS <NTSC> / 352×288 pixels with 100 IPS <PAL>
Adjustable Recording Speed	Frame: 30, 15, 7, 3 IPS <NTSC> / 25, 12, 6, 3 IPS <PAL> CIF: 120, 60, 30, 15 IPS <NTSC> / 100, 50, 25, 12 IPS <PAL>
Image Quality Setting	Best, High, Normal and Basic
Hard Disk Storage	Support SATA HDD * 1, support HDD capacity over 1000GB
HDD Quick Cleaning	Quick clean up the "index system" of the recorded files. 1000GB under 2 seconds
Recording Mode	Manual / Timer / Motion / Alarm / Remote
Refresh Rate	120 IPS for NTSC / 100 IPS for PAL
Audio I/O	1 audio input, 1 audio output (Mono)
VGA Support	Built-in
Motion Detection Area	16 × 12 grids per camera for all channels
Motion Detect Sensitivity	4 adjustable variables with precise calculation for motion detection
Pre-alarm Recording	Yes (8MB)
Backup Device	Network / USB Flash Drive
Web Transmitting / Compression Format	MPEG4
Ethernet	10/100 Base-T. Support remote control and live view via Ethernet.
Web Interface	Support licensed software AP, IE browser and Mozilla Firefox browser
Remote Alarm Notification	E-mail images, and upload images to FTP site's specific account
Network Connection	Support TCP/IP, PPPoE, DHCP and DDNS function
PTZ control	Support PELCO-D protocol
IR Transmitter	YES
Dwell Time (Sequential Channel Switch)	Programmable with adjustable dwell time

Specifications	CPD561ASV
Alarm I/O	4 inputs, 1 output
Digital Zoom	2X digital zoom (live mode)
Key Lock	Yes
Video Loss Detection	Yes
Camera Title	Support up to 6 letters
Video Adjustable	Hue / Color / Contrast / Brightness
Date Display Format	YY/MM/DD, DD/MM/YY, MM/DD/YY, and Off
Power Source	DC 19V
Power Consumption	< 42 W
Operating Temperature	10°C ~ 40°C (50°F~104°F)
Dimensions (mm)	345(W) x 68.3(H) x 225(D)
System Recovery	System auto recovery after power failure
Optional Peripherals	Keyboard Controller / VGA Converter

* The specifications are subject to change without notice.