



ECO SERIES

EE-DVR08

Penta 5-in-1 DVR 8 Channel HD DVR
TVI / CVI / AHD / Analog / IP

FEATURES

- 8CH 4MP TVI / AHD / CVI / 960H video input, 4CH HD IP video input
- Recording: 15fps/CH@4M (for TVI / AHD / CVI), 30fps/CH @ 3MP (for IPC)
- Playback: 8CH simultaneously playback; HDMI 1080P output
- Backup: USB, IE, CMS; support multi-file, file cutting when backup
- Pentaplex: live, record, playback, backup and remote operation
- Titanium OS
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- Dual stream technology; Multi-user online simultaneously
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Cell phone: iPhone, Android
- Complete SDK function, easy to integrate with other applications
- Max HDD: 2 x HDD



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SPECIFICATIONS

Video	
Input	BNC × 8
Resolution	TVI : 4MP@15fps, 3MP@18fps, 1080P, 720P, WD1 real time; AHD / CVI : 1080P, 720P, WD1 real time
IP Input	IPC × 4
Bandwidth	24Mbps
Output	HDMI × 1 : 4K × 2K, VGA × 1 : 1920 × 1080, BNC × 1 : CVBS (used as the main or spot output)
Audio	
Input	RCA × 4
Output	RCA × 1
2 Way Audio	Take up channel one audio input
Record	
Resolution	4MP, 3MP, 1080P, 720P, WD1
Frame Rate	4MP : 15 fps/CH (PAL / NTSC) 3MP : 18 fps/CH (PAL / NTSC) 1080P / 720P / WD1 : 25 fps (PAL) / 30 fps (NTSC)
Bit Rate	768Kbps ~ 8Mbps
Mode	Manual, timer, motion, sensor
IP Input	
Resolution	3MP / 1080P / 960P / 720P
Frame Rate	25fps (PAL), 30fps (NTSC)
Playback	
Playback	8 CH
Search	Time slice / time / event / tag search
Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record event
Function	Play, pause, FF, FB, digital zoom, etc
Alarm	
Mode	Manual, sensor, motion, exception
Input / Output	4CH / 1CH
Triggering	Record, snap, preset, e-mail, etc
Network	
Interface	RJ45 10/100Mbps × 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Web Client	Multiple users online
Mobile	
OS	iOS, Android
Storage	
HDD	SATA × 2, max 6T per HDD
Backup	
Local Backup	U disk, USB mobile HDD
Network	Yes, network backup
Port	
RS485	RS485 × 1, connect to PTZ or keyboard
USB	USB 2.0 × 1 (front panel), USB 3.0 × 1 (rear panel)
Other	
Power Supply	DC 12V
Consumption	≤ 15W (without HDD)
Dimensions	16.9" x 11.8" x 2.2" (430 × 300 × 55mm)
Environment	10 ~ 50 °C. 10% ~ 90% humidity

Design and specifications are subject to Change without notice.

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