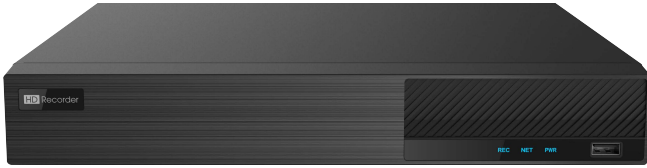


ED8004H5-F

4CH TITANIUM 4K TVI / AHD / CVI / IP HYBRID DVR



Main Feature:

- 4 CH TVI / AHD video input 8MP / 5MP / 4MP / 3MP / 1080P / 720P / WD1
- 4 CH CVI video input, support 8MP / 5MP / 4MP / 3MP / 1080P / 720P / WD1
- 4 CH DVR default support 2CH IPC 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback : 4 CH simultaneously playback
- Search: time slice, time, event (manual, sensor, motion), tag search Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol, IE browse and CMS supported; Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log review and device status review
- HDMI 4K output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises; Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Android OS

Specification:

Model	ED8004H5-F	
System	Compression	Standard H.265 High Profile
	CPU	Cortex A9
	OS	Embedded Linux
Video	Input	BNC × 4
	Resolution	TVI/AHD : 8MP/5MP/4MP/3MP/1080P/720P/WD1 CVI : 8MP/5MP/4MP/3MP/1080P/720P/WD1
	IP Input	2CH (Up to 6CH)
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1 : CVBS (used as the main or spot output)
Audio	Input	RCA × 4
	Output	RCA × 1
	Two-way audio	Take up channel one audio input
Record	Resolution	4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite /1080P/720P/WD1 4K@6/7fps(PAL/NTSC; only CH1 supports) 4K Lite@12fps/15fps(PAL/NTSC) 5MP@12fps (PAL / NTSC)
	Frame Rate	5MP Lite@20fps (PAL / NTSC) 4MP@12fps(PAL) / 15fps (NTSC) 4MP Lite/1080P/720P/WD1@25fps (PAL) / 30fps (NTSC)
	Bit Rate	32Kbps ~ 4Mbps
	Mode	Manual, timer, motion
IP Input	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
	Frame Rate	25fps (PAL) / 30fps (NTSC)
Playback	Playback	4 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, motion, exception
	Input	4 CH
	Output	1 CH
Network	Triggering	Record, snap, preset, e-mail, etc.
	Interface	RJ45 100Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Mobile Device Storage	Bandwidth	16/40Mbps (access/transfer)
	OS	iOS, Android
Backup	HDD	SATA × 1, up to 10TB E-SATA × 1
	Local Backup	U disk, USB removable HDD
Port	Network Backup	Yes
	RS485	RS485 × 1, connect to PTZ or keyboard
	USB	USB 2.0 × 2
	Remote Controller	Optional
Others	Power Supply	DC12V
	Consumption	≤ 10W (without HDD)
	Dimensions	300 × 248 × 52 mm (W × D × H)
	Work Environment	-10 ~ 50 , 10% ~ 90% humidity

Physical Interfaces:

