



8ch 5M Hybrid H.264+

Digital Video Recorder



CCTV Surveillance

VDH-DXF828

NEW 2018 FEB. V2.0



- Pentaplex Operation: which can Record / Playback / Remote Connection / mobile phone watch / video backup
- Support 2 fixed internal Hard Drives, single hard drive can be up to 8TB.
- Support HD output 4K2K
- Support IE/Firefox/Safari. On-line recording/playback and user management are available.
- Support HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, UPNP, PPPoE, IP rights, IP search and other Internet services.
- Support iPhone, Android, including live video monitoring, playback.
- Support CMS(Central Management System).
- Back-up to USB storage at the same time when recording.
- Various modes supported , both analog & digital IP signal can be connected to DVR as hybrid features.

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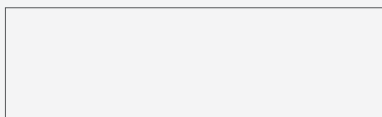
8ch 5M Hybrid H.264+ Digital Video Recorder

■ INSTALLATION



1. VIDEO IN
2. VGA output
3. AUDIO IN
4. AUDIO OUT
5. HD Digital Output
6. LAN Port
7. USB
8. RS-485
9. DC12 Power Input

■ DISTRIBUTED BY



SPECIFICATIONS

Video	Input	BNC	8CH Input / BNC(1Vp-p 75Ω)	
	Output	VGA Resolution	Yes	
		High Definition(HD)	Yes	
Audio	Input		4CH Input (W/ 2-Way Audio)	
	Output		1CH Output	
	Audio Compression		G.711A	
Alarm	Sensor Input		4CH Input, Normal Open/ Close(Optional)	
	Alarm Output		Sensor, Motion, Video Loss · 1CH Output(Optional)	
Display	Resolution		5M	
	Digital Zoom		Area selected by mouse dragging	
	Auto Sequence Duration		5-120 sec	
Recording	Video Compression		H.264+	
	Resolution		Each Channel can individual setup for 5M/1080P/D1/CIF	
	Frame			8CH 5M @11FPS/CH(NTSC)
				8CH 4M @15FPS/CH(NTSC)
				8CH 3M @18FPS/CH(NTSC)
				8CH 1080P @15FPS/CH(NTSC)
				8CH 5M @11FPS/CH (PAL)
				8CH 4M @15FPS/CH (PAL)
				8CH 3M @18FPS/CH (PAL)
				8CH 1080P @15FPS/CH (PAL)
Recording Quality		Lowest, Low, Normal, Good, High, Highest		
Recording Mode		Continuous/ Schedule/ Motion/ Alarm(Optional)/ Manual		
Motion Detection		Zones: 192(16×12 grid)		
Pre-Record		1-5 sec		
Post-Recording		10 ~ 300 sec		
Display Mode			Single, Quad, 9-Split, Sequence	
Backup	File Format		AVI / use defined format	
	Media Interface		USB/Network	
	Player Software Automatic backup		YES	
Network	Dual Stream		5M/1080P/D1/CIF	
	Playback		YES	
	Communication Protocol		HTTP · DHCP · DDNS · NTP · SMTP · FTP · DNS · UPNP · PPPoE · IP Authority · IP Search	
	Browser		IE	
	Browser(single channel display)		Firefox · Safari	
Storage	HDD	Interface	SATA	
		Maximum support capacity	Maximum 8TB HDD	
		Internal HDD	2 pcs	
	Mirror		YES	
	External USB		The port of USB storage device provides simultaneous recording	
	File System		Stable and reliable self-developed file system	
S.M.A.R.T		HDD error detecting		
User Interface	Menu Display		GUI interface : VGA & HD outsimultaneously	
	Input Method		Mouse	
Serial Interface	PTZ & Controller		Pelco-D / Pelco-P (RS-485)	
	Ethernet		1*RJ-45, 10/100 Base-T	
	Web Monitoring		Live, Search/Playback, Backup, PTZ, Remote Setup/Upgrade	
Features	Daylight Saving Time (DST)		Yes	
	Internal Buzzer		Motion · Alarm(Optional) · Video Loss · HDD Error	
	Multi Language		Yes (more than 20 languages)	
	Firmware Update		USB, Network Remote Upgrade	
	Network Time Protocol (NTP)		Yes	
	3G Mobile Phone		iPhone, Android, Mobile App supports Live video & audio, and playback.	
	Intelligent Video Analytics		YES. Motion detection, removals, entry/exiting detection	
	Central Management Software(CMS)		Yes	
	Hybrid(Digital & Analogue)		Yes	
	General	Operating Environment		Temperature 0~46°C, Humidity: 20~80%
Power			DC 12V / 5A(AC100V~240V 50/60HZ)	
Weight			About 3kg (without HDD and Power Adapter)	
Dimension			430mm x 314mm x 53mm (W x D x H)	

★Product specifications are subject to change without notice; please contact us for the latest information.