

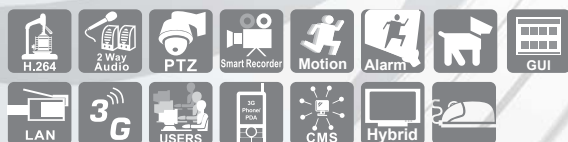


4 CH AHD 1080P H.264

Digital Video Recorder



NEW 2016 MAR. V1.0



CCTV Surveillance

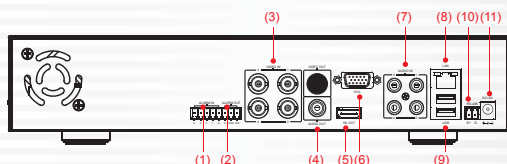
VDH-DXA364B

- 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 4TB.
- Support HD output (1920x1080).
- Support real-time recording and playback.
- 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.

VDH-DXA364B

4CH AHD 1080P H.264 Digital Video Recorder

■ INSTALLATION



1. ALARM IN
2. ALARM OUT
3. VIDEO IN
4. AUDIO OUT
5. HD OUT
6. VGA
7. AUDIO IN
8. LAN
9. USB
10. RS-485
11. DC12V

■ SPECIFICATIONS

Video	Input	BNC	4CH Input / BNC(1Vp-p 75Ω)
	Output	VGA Resolution High Definition(HD)	VGA: Max. 1920x1080 HD: Max. 1920x1080
Audio	Input		4CH Input (W/ 2-Way Audio)
	Output		1CH Output
	Audio Compression		G.711A
Alarm	Sensor Input		4CH Input, Normal Open/ Close
	Alarm Output		Sensor, Motion, Video Loss 、 1CH Output
Display	Resolution		1080P
	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 AHD-H/AHD-M/AHD-L/D1/CIF
	Frame		4CH 1080P @15FPS/CH(NTSC) : 4CH 1080P@15FPS/CH (PAL)
	Recording Quality		Lowest, Low, Normal, Good, High, Highest
	Recording Mode		Continuous/ Schedule/ Motion/ Alarm/ Manual
	Motion Detection		Zones: 192(16×12 grid)
	Pre-Record		1-30 sec
	Post-Recording		10 ~ 300 sec
	Display Mode		Single, Quad, Sequence
	Backup		
Backup	File Format		AVI / use defined format
	Media Interface		USB/Network
Network	Player Software Automatic backup		YES
	Dual Stream		AHD-H/AHD-M/AHD-L/D1/CIF
	Playback		YES
	Communication Protocol		HTTP 、 DHCP 、 DDNS 、 NTP 、 SMTP 、 FTP 、 DNS 、 UPNP 、 PPPoE 、 IP Authorization 、 IP Search
	Browser		IE
	Browser(single channel display)		Firefox 、 Safari
Storage	HDD	Interface	SATA
		Maximum support capacity	Maximum 4TB 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 controlled by VGA/HD OUT simultaneously
	Input Method		Front Panel/Remote Controller(Optional)/ Mouse
Serial Interface	PTZ & Controller		Pelco-D / Pelco-P (RS-485)
Network	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 、 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.
	Central Management Software(CMS)		Yes
	Hybrid(Digital & Analogue)		Yes
	Operating Environment		Temperature 0~46°C, Humidity: 20~80%
General	Power		DC 12V / 4.16A(AC100V~240V 50/60HZ)
	Weight		About 2.2kg (without HDD and Power Adapter)
	Dimension		315mm x 220mm x 60mm (W x D x H)

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

■ DISTRIBUTED BY

