

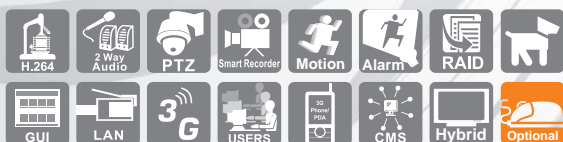


4 CH 960H

Intelligent / Real-Time DVR



NEW 2013 SEP. V1.0



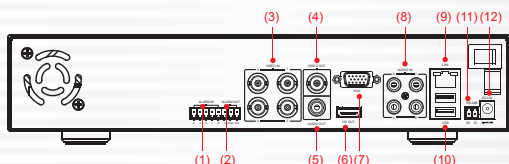
CCTV Surveillance VDH-DXA364

- 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 RAID recording to protect important video data.
- Support HD output (1920x1080)
- Support real-time recording and playback
- Smart function: Motion detection area can be divided into 192(16x12) sub-areas.
- Support IE/Chrome/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, Windows Mobile, Symbian, BlackBerry systems, including live video monitoring, playback & two-way audio.
- 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-DXA364

4 CH 960H Intelligent / Real-Time DVR

INSTALLATION



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

SPECIFICATIONS

Video	Input	BNC	4CH Input / BNC(1Vp-p 75Ω)
	Output	VGA Resolution	VGA: Max. 1920x1080
		High Definition(HD)	HD: Max. 1920x1080
		CVBS(BNC)	1CH Output / BNC
Audio	Input	SPOT	—
	Output		1CH Output
	Audio Compression		G.711A
Alarm	Sensor Input		4CH Input, Normal Open/ Close Close (Option)
	Alarm Output		Sensor, Motion, Video Loss, 1CH Output(Optional)
Display	Frame		4CH 960H Real-Time(NTSC) / 4CH 960H Real-Time(PAL)
	Digital Zoom		Area selected by mouse dragging
	Auto Sequence Duration		5-120 sec
Recording	Video Compression		H.264
	Resolution		Max. 960H
	Frame	NTSC	4 CH 960H @30 FPS/CH
		PAL	4 CH 960H @25 FPS/CH
	Recording Quality Grade		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	File Format		AVI / use defined format
	Media Interface		USB/Network
	Player Software Automatic backup		YES
Network	Dual Stream		960H/D1/HD1/CIF / QCIF
	Playback		YES
	Communication Protocol		HTTP、DHCP、DDNS、NTP、SMTP、FTP、DNS、UPNP、PPPoE、IP Authorization、IP Search
	Browser		IE、Chrome、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/CVBS simultaneously
	Input Method		Front Panel/Remote Controller/ 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		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		Mobile App supports live video & audio , as well as playback & 2-way audio on iPhone, Android, Windows Mobile, Symbian, BlackBerry
	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 / 3A(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.

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