VACRON

ADVANCES IN SECURITY SOLUTIONS

NEW

4 CH 1080P H.264

DTV Video Recorder

NEW 2014 OCT. V1.1

DTV Surveillance

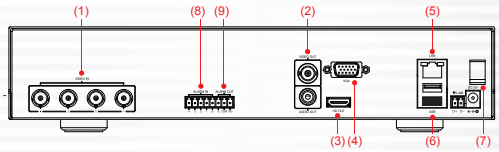
VDH-CK200

- Hisilicon SoC CPU special design for DVR with the best image process efficiency.
- Support 1 units of SATA/SATA II device up to 8TB HDD recording capacity.
- Advanced H.264 compress technology provides the best HDD space usage.
- Embedded Linux system, to eliminate the threat from virus and hacking.
- Support 4CHs of DTV Camera (1080P) video.
- Support HD output.
- Support CAMERA position layout and editable user definition.
- The USB mobile storage device.
- Support 3 users log on by Client-side software or browser.

VDH-CK200

4CH 1080P H.264 DTV Video Recorder

■ INSTALLATION



1. VIDEO IN
2. VIDEO OUT
3. HD OUT
4. VGA
5. LAN
6. USB
7. DC12V
8. ALARM IN (OPTIONAL)
9. ALARM OUT (OPTIONAL)

■ SPECIFICATIONS

System	CPU: Hisilicon SoC
	Operating system：Linux
Storage Device/ Interface	Build in SATA interface x 1，compatible SATA/SATAII
	HDD(Max. 8TB)
User Interface	DVR IR remote control
Video And Other I/O Interface	Alarm OUT x1 / Alarm IN x4 (optional)
	Headphones (speakers) sound output x1
	Ethernet x1 – 10/100/1000 (IEEE 802.3 Type 10Base-T / IEEE 802.3u Type 100Base-TX / I)：Auto-MDIX
Network Protocol	IPv4、ARP、TCP、UDP、ICMP、SMTP、HTTP、PPPoE、DDNS、UPnP、DHCP
Video Format	H.264 compression format
	E-Map
Live / Playback	Real-time Live View capable 4CH VGA @30fps or 1CH 1080P @30fps
	1CH 1080P @30fps ：4CH VGA @30fps Synchronous Playback
	Recording Query: Time search, Event list (CAM displacement, Alarm I / O triggered alarm notification(optional))
	Playback speed/ slow forward / fast forward in 5 different speed, Play Frame by Frame mode (forward or backward)
	Pentaplex operation: Live/ Record/ Playback
Event Notification	Event Notification：Alarm I/O trigger(optional)，Motion detection，Video loss，HDD error
Recording Mode	Constant recording
	Schedule recording
	Alarm triggered recording (include motion detection recording): Complete event video reserved 5 seconds before and 60 minutes after event taken place. Manual recording
	Schedule alarm triggered recording (include motion detection recording): Complete event video reserved 5 seconds before and 60 minut after event taken place.
	Only recording without live (depending on user authority)
Backup Management	Video output format: AVI
	The USB mobile storage device
System Management	Remote Client software; live, playback set up by PC(remote side)
	Authorization: Maximum 10 group accounts, Hierarchical authority
	Support 3 users log on by Client-side software or browser
	Systems operation records, record login time, IP and selected video.
	Browser: MS IE7-IE11
Support Equipment	Support megapixel DTV Camera video
Power	DC12V / 3A
Operating Temperature	0-45 ℃
Weight	About 2.1kg
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

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