AVZ203















TRIBRID 4CH HD CCTV DVR

FEATURES

Free P2P Cloud EaZy Networking*

- Cloud EaZy Networking available to connect this device to Internet automatically in three steps with our free mobile app, EagleEyes.
- The "Buddy" feature to share the device access permission to other people.
- Device login / out notifications reported.



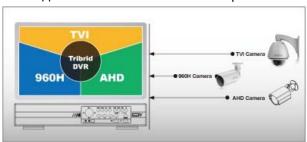
<u>Push Video & Push Status -</u> Active Event Notification with EagleEyes App

- Push Video to send instant notifications for an alarm event when an alarm device is connected to the DVR.
- Push Status to send instant notifications for system events, such as video loss or HDD data removal.



Tribrid Video Input

Supports AHD / TVI / 960H video input.



Intelligent Video Analysis

The Smart TVI DVR supports IVS (Intelligent Video System) to set a virtual detection line for people counting, virtual fence, and one-way pass. It's the advanced usage for motion detection to not only record but also summarize the detection data for further analysis.



Video Backup

Regular backup could be configured to automatically copy video footages to the specified location (USB drive or FTP) at the specified time.

Remote Surveillance

- Fully compatible with iOS and Android devices, and Internet Explorer on Windows operating system
- CMS Lite for 24 devices central management
- ❖ Applicable also to Apple's media player, QuickTime.



SPECIFICATIONS

▼ Video				
Video System			NTSC / PAL (auto detection)	
Video Compression Format			H.264	
Video Signal			AHD / TVI / 960H	
Video Input (Composite video signal 1 Vp-p 75Ω BNC)		p-p 75Ω BNC)	4 channels	
Video Output	BN	С	YES	
VG		A	YES	
	HDMI		YES	
▼ Record & Bad	ckup			
Maximum Recording Rate 1080P 720P QHD Frame		1080P	1920 x 1080 pixels with 60 IPS	
		720P	1280 x 720 pixels with 120 IPS	
		QHD	960 x 540 pixels with 120 IPS	
		Frame	704x480 pixels with 120 IPS <ntsc> / 704x576 pixels with 100 IPS <pal></pal></ntsc>	
	Field CIF		704x240 pixels with 120 IPS <ntsc> / 704x288 pixels with 100 IPS <pal></pal></ntsc>	
			352x240 pixels with 120 IPS <ntsc> / 352x288 pixels with 100 IPS <pal></pal></ntsc>	
Recording Mode			Manual / Timer / Motion / Remote	
Pre-alarm Recording			YES	
Playback Channel			4CH	
Quick Search			Time / Motion search mode	
Backup Device			USB 2.0 drive / Network	
Regular Backup			YES	
▼ Audio				
Audio Input			1 audio input	
Audio Output			1 audio output (Mono)	
▼ General				
Hard Disk Storage**			Up to 2 SATA HDDs	
SATA Interface			YES	
Image Quality Setting			SUPER BEST / BEST / HIGH / NORMAL	
USB Mouse Control			YES	
Motion Detection Area			16 × 12 grids per channel	
Motion Detection Sensitivity			3 adjustable parameters for accurate detection	
Event Notification			Push Video / Push Status / FTP / E-Mail	
Picture Zoom			2X digital zoom	
PTZ Control			YES	
IR Remote Control			YES (IR receiver built-in)	
Key Lock (Password Protection)			YES	
User Level			4 user levels for different access privilege	
Video Loss Detection			YES	
Camera Title			Supports up to 12 letters	
Video Adjustable			Hue / Saturation / Contrast / Brightness	
Date Display Format			YY/MM/DD, DD/MM/YY & MM/DD/YY	
Daylight Saving			YES	
Power Source (±10%)			DC12V / 3A	
Operating Temperature			10°C ~ 40°C (50°F~104°F)	
Dimensions (mm)***			345(W)×58.8(H)×223(D)	
Net Weight			2 Kg	
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SPECIFICATIONS

▼ Network				
Ethernet	10/100 Base-T. Supports remote control and live view via Ethernet			
Network Protocol	TCP/IP, PPPOE, DHCP and DDNS			
▼ Remote Surveillance from PC				
Compatible Operating System	Windows & MAC			
Compatible Program	Web Browser:	Internet Explorer, Google Chrome & Safari		
	CMS Lite:	24CH central management software for Windows OS		
	QuickTime:	For both Windows and MAC operating systems		
Max. online users	20			
Web Transmitting Compression Format	H.264			
Network Live Audio	YES			
Remote Independent Operation	YES			
Remote Event Download & Playback	YES			
▼ Mobile Surveillance				
Арр	EagleEyes			
Compatible Devices	iOS & Android devices			
Push Video	YES			
Push Status	YES			
▼ Others				
EaZy Networking	YES			
IVA	YES			
DCCS Support	YES			
AVTECH Free DDNS service	YES			
Multiplex Operation	Live display / record / playback / backup / network operations			
System Recovery	System auto recovery after power failure			
Optional Peripherals		HDMI Matrix (HDM02) / USB Joystick (AVX102)		

^{*} The specifications are subject to change without notice.

** 1 HDD capacity up to 4TB

*** Dimensional tolerance: ±5mm

REAR PANEL

