AVZ209















TRIBRID 8CH 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.



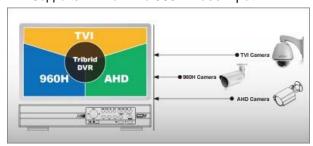
<u>Push Video & Push Status -</u> Active Event Notification with EagleEyes App

- 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.



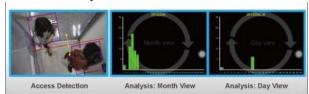
Tribrid Video Input

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.

External Disk Array Support for More Video Storage

eSATA interface built-in to connect a disk array for more video storage.

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 Fo	rmat	H.264	
Video Signal		AHD / TVI / 960H	
Video Input (Composite video signal 1 Vp-p 75Ω BNC)		8 channels	
Video Output BNC VGA HDMI		YES	
		YES	
		YES	
Record & Back	up		
Maximum Recording R	ate 1080P	1920 x 1080 pixels with 120 IPS	
9	720P	1280 x 720 pixels with 240 IPS	
QHD Frame Field CIF		960 x 540 pixels with 240 IPS	
		704×480 pixels with 240 IPS <ntsc> / 704×576 pixels with 200 IPS <pal></pal></ntsc>	
		704x240 pixels with 240 IPS <ntsc> / 704x288 pixels with 200 IPS <pal></pal></ntsc>	
		352x240 pixels with 240 IPS <ntsc> / 352x288 pixels with 200 IPS <pal></pal></ntsc>	
Recording Mode		Manual / Timer / Motion / Alarm / Remote	
Pre-alarm Recording		YES	
Playback Channel		8CH	
Quick Search		Time / Motion / Alarm search mode	
Backup Device		USB 2.0 drive / Network	
Regular Backup		YES	
Audio			
Audio Input		4 audio inputs	
Audio Output		2 Audio output (Mono)	
7 General			
Hard Disk Storage**		Up to 3 SATA HDDs	
eSATA Interface		YES	
SATA Interface		YES	
Image Quality Setting		SUPER BEST / BEST / HIGH / NORMAL	
USB Mouse Control		YES	
		-	
Motion Detection Area		16 x 12 grids per channel	
Motion Detection Sensi	uvity	3 adjustable parameters for accurate detection	
Event Notification		Push Video / Push Status / FTP / E-Mail	
Picture Zoom		2X digital zoom	
PTZ Control		YES	
Alarm I/O		8 inputs, 1 output	
RS485		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%)		DC19V / 3.42A	
Operating Temperature		10°C ~ 40°C (50°F~104°F)	
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Dimensions (mm)***		$430(W) \times 65(H) \times 338(D)$	



SPECIFICATIONS

▼ Network				
Ethernet	Gigabit 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	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

