# AVZ207















### 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.



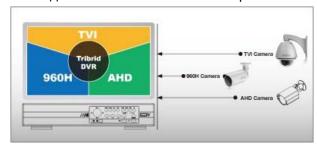
### <u>Push Video & Push Status -</u> Active Event Notification with EagleEyes App

- 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.

#### **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)		8 channels	
Video Output	BNC	YES	
·	VGA	YES	
HDMI		YES	
✓ Record & Backup	0		
Maximum Recording Rate		1920 x 1080 pixels with 120 IPS	
ag . tat	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< td=""></pal<></ntsc>	
		704x240 pixels with 240 IPS <ntsc> / 704x288 pixels with 200 IPS <pal></pal></ntsc>	
		352×240 pixels with 240 IPS <ntsc> / 352×288 pixels with 200 IPS <pal< td=""></pal<></ntsc>	
		Manual / Timer / Motion / Alarm / Remote	
Recording Mode		Manual / Timer / Motion / Alarm / Remote YES	
Pre-alarm Recording			
Playback Channel		8CH	
Quick Search		Time / Motion / Alarm search mode	
Backup Device		USB 2.0 drive / Network	
Regular Backup		YES	
<b>▼</b> Audio			
Audio Input		4 audio inputs	
Audio Output		2 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 x 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	
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	
		DC19V / 3.42A	
Power Source (±10%)			
		10°C ~ 40°C (50°F ~104°F) 430(W) × 65(H) × 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			
<b>▼</b> 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)			

<sup>\*</sup> The specifications are subject to change without notice.

\*\* 1 HDD capacity up to 4TB

\*\*\* Dimensional tolerance: ±5mm

# REAR PANEL

