AVZ8136













8-BAY PENTABRID 36CH XVR

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.

Alarm Scenario Customization

"Scenario" is a new feature allowing you to customize a series of actions which will be run automatically after the specified event occurs. There are several scenario templates for you to choose when and what to do after a specific event occurs.



Event Pop-up / Preview

All events are listed on the right panel with corresponding event icons for you to quickly recognize the event type. The most current one will flash to catch your attention. Click one event and you're able to preview the footage with pre-alarm images.

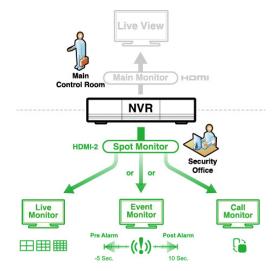


Pentabrid Video Input

 32 channels of TVI / CVI / Analog HD / 960H video input + 4 IP channels

Spot Monitor

In addition to the main display via the HDMI output, you can assign a secondary display to show live view, call monitor or event monitor.



Push Video & Push Status -

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.

8-bay Storage Capacity

To solve the large storage requirement of 1080P recording, this recorder supports up to 8 hard disks to keep high quality video data without overwriting data so quickly. A power-saving mechanism is also adopted to reduce power consumption.

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.



SPECIFICATIONS

▼ Video			
Video System		NTSC / PAL (auto detection)	
Video System Video Compression Format		H.264	
Video Signal		IP / TVI / CVI / Analog HD / 960H	
Video Input		32 quadbrid channels (TVI /CVI / Analog HD / 960H) + 4 IP channels	
Video Input Interface	Analog Mode	Composite video signal 1 Vp-p 75Ω BNC	
video input interiace	IP Mode	Ethernet, 1000 Base-T	
Video Output	BNC	YES (Spot Monitor supported)	
vidoo odipat	VGA	YES (1080P display / Spot Monitor supported)	
	HDMI	HDMI-1 (4K2K display) / HDMI-2 (1080P display / Spot Monitor supported)	
Video Resolution	Analog Mode	1080P / 720P / QHD / 960H / Frame / Field / CIF 1920 x 1080 / 1280 x 720/ 640 x 480 / 320 x 240	
	IP Mode		
▼ Record & Backu	ın		
Max. Recording Rate	Analog Mode	Up to 384 IPS @ 1920 x 1080 (32 channels)	
Wax. Recording Nate		UP to 60 IPS @ 2592 x 1944 (4 channels)	
	IP Mode	UP to 120 IPS @ 1920 x 1080 (4 channels)	
Recording Mode		Manual / Timer / Motion / Alarm / Remote	
Pre-alarm Recording		YES	
Playback Channel		16CH	
Quick Search		Time / Motion / Alarm search mode	
Backup Device		USB 3.0 drive / Network	
Regular Backup		YES (USB hard drive or FTP)	
▼ Audio			
Audio Input		16	
Audio Output (Mono)		2	
▼ External I/O			
RS485		YES	
Alarm Input		8	
Alarm Output		1	
Alarm Scenario		YES	
▼ General			
Hard Disk Storage		14TB SATA HDD x 8	
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	
Event Pop-up & Preview		YES	
Picture Zoom		2X digital zoom	
PTZ Control		YES	
Key Lock (Password Protection)		YES	
User Level		4 user levels for different access privilege	
Video Loss Detection		YES	
Camera Title		Supports up to 25 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%)		19V/4.7A	
Operating Temperature		10°C ~ 40°C (50°F ~104°F)	
Operating Humidity		10% ~ 85%	
Dimensions (mm)**		358 x 267 x 152	
Net Weight (kg)		5.9 kg	



SPECIFICATIONS

▼ Network			
Ethernet	1000 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:	 Windows Edge, Internet Explorer (Windows 8 and later version) Safari, Google Chrome & Mozilla Firefox (Windows Vista and later version) 	
	CMS Lite:	32CH central management software for Windows OS	
Max. online users	36		
Web Transmitting Compression Format	H.264		
Remote Live Display	9CH (Selectable)		
Network Live Audio	YES		
Remote Event Download & Playback	YES		
▼ Mobile Surveillance			
Арр	EagleEyes		
Compatible Devices	iOS & Android devices		
Push Video	YES (9CH)		
Push Status	YES		
▼ Others			
EaZy Networking	YES		
Alarm Scenario Setup	YES		
Spot Monitor Setup	Call Monitor / Ev	ent Monitor / Live Monitor (HDMI-2, VGA & Composite Selectable)	
IVA	YES (CH1 ~ CH4	YES (CH1 ~ CH4 in analog mode)	
DCCS Support	YES	YES	
AVTECH Free DDNS service	YES		
Privacy Mask	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.

** Dimensional tolerance: ±5mm

REAR PANEL

