



MODEL #		VZ-08HVR
VIDEO		
Compression		H.264 (High Profile)
Encoding / Decoding		8CH × 1080P@15fps
Input	Pure Analog	8 CH 1080p
	Mixed	7CH 1080P (Analog) + 1CH 1080P (Network) 6CH 1080P (Analog) + 2CH 1080P (Network) 1CH 1080P (Analog) + 7CH 1080P (Network)
	Pure Network	8CH 1080P / 8CH 960H / 8CH 3M / 8CH 5M
Output	Main Monitor	HDMI and VGA (1920x1080)
AUDIO		
Codec		G.711A
Two Way Audio		Support
RECORD & PLAYBACK		
Record		Manual, Event, Timer
Playback		8CH (Pure Local Input Mode)
Hard Drive		2 SATA (Each Supports MAX 6TB)
STORAGE & BACKUP		
Space Usage	1920 x 1080 (1080p) Input	20 ~ 30Gb / Day by Channel- 15 fps/ch
	1280x720 (720p) Input	0 ~ 20 Gb / Day by Channel- 15 fps/ch
	960H (Analog) Input	12 ~ 20Gb / Day by Channel- 15 fps/ch
	Audio	691.2 MB / Day by Channel
Backup Device		USB / HDD
OPERATION		
Pentaplex		Live/Record/Playback/Backup/Network
ALARM		
Sensor Input		4 CH
Alarm Output		1 CH
SERIAL		
PTZ Control		RS485, Support Multiple PTZ Protocols - 1EA
NETWORK		
Interface		10/100 Base-T
VIEWER		
App Viewer		iOS / Android
Web Viewer		Windows
BACKUP & STORAGE		
Storage	Capacity of 1 HDD	6 TB (Max)
	Internal HDDs	2 EA (w/o ODD)
Backup	Media	USB External HDD, Network
	Format	BMP, AVI, Proprietary Format
INTERFACE		
Video Input		8 CH BNC (AHD / TVI / CVBS)
Video Output		1 CH VGA, 1 CH HDMI
Audio Input / Output		8 CH RCA / 1 CH RCA
Network Interface		1 EA - RJ45 10M/100M Adaptive Ethernet Port
USB		Front - 1 EA, Rear - 2 EA
PTZ Control		RS485 - 1 EA
WEIGHT & DIMENSIONS		
Outline Dimension	(W x H x D) (inch)	13.77 x 11.61 x 1.77
	(W x H x D) (mm)	350.0 x 295.0 x 45.0
Net Weight / Gross Weight		4.40 lbs (2.0 kg) / 6.4 lbs (2.90 kg)
GENERAL		
Power	Electrical Ratings	DC 12V, 2A (1 HDD) / 4A (2 HDD)
	Consumption	< 15 W (Excluding HDD)
Operating Temperature		14°F - 104°F / -10 °C ~ 45°C
Operating Humidity		20 % - 80 % (Non-condensing)
Atmospheric pressure		86 kPa to 106 kPa
In the box		Manual, USB Mouse, SATA II cables, DC 12V Power Supply, Internal HDD Bracket & Screws Internal HDD Bracket & Screws

VZ-08HVR ADVANTAGES

- AHD/TVI 1080P front-end real-time encoding
- Each BNC accepts AHD / TVI / CVBS analog
- Also accepts IP camera signals at maximum 1080p
- App provides easy network setup & remote monitoring
- H.264 high profile compression
- PENTAPLEX: simultaneous live and playback while still continuing to record, network transfer, and backup
- App Available at GOOGLE PLAY STORE for Android devices and APP STORE for Apple devices

ACCESS VIEWER



Web Viewer

- ▶ Live
- ▶ Playback
- ▶ Remote Setup
- ▶ Windows (Firefox)



iOS



Android

Free Android/iOS App Viewer

- ▶ Live
- ▶ Playback

Contact ViewZ

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- Specification subject to change without notice.