



VZ-04HDDVR ADVANTAGES:

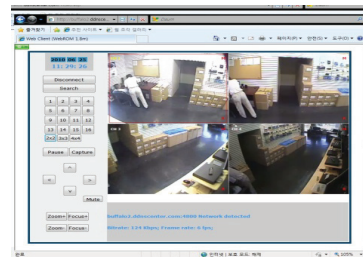
- H.264 Video compression records
- HD resolution recording at up to 1280x720/1920x1080
- 1080p HDMI output & simultaneous VGA output
- QUADPLEX: Simultaneous live or playback while still continuing to record, network transfer, and backup
- Remote Setup and Remote Upgrade
- Easy CMS Software for Windows computers
- Email Notifications(Image or AVI file attachment)
- NTP(Network Time Protocol)
- Synchronized audio for court evidence
- Remote Search for CMS or Cell Phone

MODEL #	VZ-04HDVR
VIDEO	
Input	4Ch HD-SDI(720p 25/30/50/60, 1080p 25/30, 1080i 50/60)
Output - Main Monitor	HDMI(Max. 1080)
Output - Sub Monitor	VGA(Max. 1080)
AUDIO	
Input	4Ch Line Input
Output	1Ch Line and HDMI Output
Audio Codec	G.711
ALARM	
Sensor Input	4Ch,NC/NO Selectable
Alarm Out	1Ch out by sensor, Motion and Video loss
OPERATION	
Pentaplex	Live/Record/Playback/Backup/Network
RECORDING	
Compression	H.264
Resolution	720p 48fps / 1080p 20fps
Recording Quality Grade	5 Levels
Recording Mode	Continuous, Schedule, Motion, Sensor, Manual
Motion Detection	Motion detection setup by Grid
Pre Recording	Min. 15 seconds and Max. 20 minutes
Post Recording	Min. 10 seconds and Max. 60 seconds
DISPLAY	
Frame Rate	Realtime
STORAGE	
HDD - Interface	Serial ATA I
- Capacity of 1 HDD	2TB
- Internal HDD Number	1EA (2EA W/O DVD-RW)
e-SATA	1
Backup - USB Flash drive	Video & Still Image
- USB External HDD	Video & Still Image
- Network	Video & Still Image
USB Port	2 (Front 1, Rear 1)
SERIAL	
PTZ Control	RS-485
Termination	1
NETWORK	
Dynamic DNS	Yes
Network Interface	10/100/1000 base-TX Ethernet (RJ-45)
Network Streaming	640x360 & 320x180 x 120fps
Web viewer (1:1)	Live, Search, Backup, PTZF, Remote Setup, Remote Upgrade, Two Way Audio
3G Mobile Viewer (1:1)	Live, Search, PTZF, Two Way Audio
MAC Viewer (1:1)	Live, Search, PTZF, Two Way Audio
Multi-sites Monitoring SW (1:n)	Live, Search, Backup, PTZF, Remote Setup, Remote Upgrade, Two Way Audio
GENERAL	
Power	DC 12V 5A
Allowable operation temperature	5°C - 40°C
Allowable operation humidity	0 - 90 %
Outline Dimension	14.96" x 13.38" x 2.83"
Net Weight(Gross Weight)	9 Lbs (13.6 Lbs)



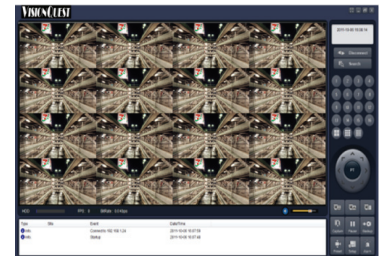
CMS (Up to 16 DVRs)

- ☐ Live
- ☐ Local PC Recording
- ☐ Bi -Directional Audio
- ☐ Remote Alarm Control
- ☐ Camera control
- ☐ Playback
- ☐ Backup
- ☐ Remote Setup
- ☐ Remote Upgrade



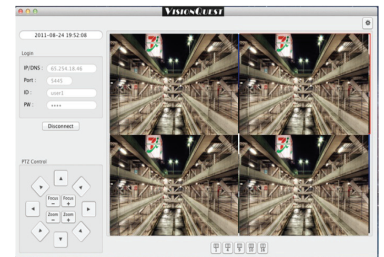
Web Viewer (1:1)

- ☐ Live
- ☐ Camera control
- ☐ Playback
- ☐ Backup
- ☐ Remote Setup
- ☐ Remote Upgrade



Network SW (1:1)

- ☐ Live
- ☐ Local PC Recording
- ☐ Bi -Directional Audio
- ☐ Remote Alarm Control
- ☐ Camera control
- ☐ Playback
- ☐ Backup
- ☐ Remote Setup
- ☐ Remote Upgrade



Mac Viewer

- ☐ Live
- ☐ Camera control
- ☐ Playback

Contact ViewZ

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- Specifications subject to change without notice.