

ViewZ VZ-HD4FD 2.1 MP HD Mini Dome 1TB DVR Camera Kit

VZ-FDC-1

Imaging Sensor	SONY 2.1 Megapixel CMOS Sensor
HD Scanning System	1/2.8" Progressive Scan
S/N Ratio	More than 50dB
HD Video Output / Resolution	1080P(1920x1080)
Image Frame	NTSC : 30 f ps / PAL : 25 f ps
Analog Video Output Level	1.0 Vp-p (750, Composite) - 300 meter
Min. Illumination	0.0001Lux(F1.2)
Lens	2.1MP 3.6mm
Electronic Shutter Speed	NTSC : 1/30sec ~ 1/10,000sec PAL : 1/25sec ~ 1/10,000sec
WDR (Wide Dynamic Range)	More than 120dB
3D - DNR (Digital Noise Reduction)	Support
FOV (Field Of View)	85°
IR LED	18pcs IR LED
IR Wavelength / Range	850 nm / 49 ft (15m)
White Balance	ATW/MWB
Day & Night	ICR (Auto,Color,B/W,Ext)
BLC	Support
INTERFACE	
AHD/TVI/CVI/CVBS (BNC)	1
DC 12V	1
WEIGHT & DIMENSIONS	
Dimensions	4)3.70" x 3.30" / 4>94mm x 84mm
Net Weight	0.79 lbs / 360g
GENERAL	
Language	English (Selectable)
Construction	Aluminum Alloy
-Supplied Voltage	DC12V ±10%
- Power Consumption	Max. 3.5W
Regulation	CE, FCC
Operating Humidity	0% to 85%
Operating Temperature	14 - 13T°F / -10°C - 55°C
Standard Protection Rating	IP EE

VZ-08HVR

VIDEO	
Compression	H.264 (High Profile)
Encoding/Decoding	8CH x 1080P@15fps
Input Pure Analog	8 CH 1080p
Mixed	7CH1080P (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
	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	4CH
Alarm Output	1CH
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	1CH VGA, 1 CH HDMI
Audio Input / Output	8 CH RCA/1CH RCA
Network Interface	1 EA - RJ4510M/100M Adaptive Ethernet Port
USB	Front -1EA, Rear-2 EA
PTZ Control	RS485 -1 EA
WEIGHT & DIMENSIONS	
Outline Dimension (W x H x D) (inch)	13.77x11.61x1.77
(WxHxD) (mm)	350.0x295.0x45.0
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