



(Rear view)

Model	VADR - 1622
Operation type	Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)
Video Input / Output	In: 16xBNC, Out: 1xVGA, 1xHDMI
Display Mode	(DVR) 1/ 4/ 8/ 9/ 16 ch., (Network) 1/ 4/ 6/ 8/ 9/ 16
Resolution	Display: (HDMI/ VGA)3840x2160/ 2560x1440/ 1920x1080/ 1280x1024/ 1280x720 ; Record: {Main Stream} [AHD/Analog(CVBS)/CVI/TVI] : 5M-N/4M-N/1080p/1080N/960H/720p/D1/CIF [Digital/ IP] : ~ Depends on IPcam setting ~ {Sub/Extra Stream} D1/CIF
Speed (max.)	Display: 400 fps., Record: [Main] i) 5M-N : Ch1 (1~20fps), Ch2 (1~10fps) + 4M-N : Ch.5,9,13 (1~25fps) + 4M-N : Ch3,4,6,7,8,10,11,12,14,15,16 (1~15fps); ii) 4M-N : Ch1,5,9,13 (1~25fps), Other Ch. (1~15fps); iii) 1080P : Ch1,5,9,13 (1~25fps), Other Ch. (1~15fps); iv) 1080N : Ch1 ~ Ch16 (1~25fps); vi) 960H : Ch1 ~ Ch16 (1~25fps); vii) 720P : Ch1 ~ Ch16 (1~25fps); viii) D1 : Ch1 ~ Ch16 (1~25fps); viii) CIF : Ch1 ~ Ch16 (1~25fps); [Sub] D1 / CIF : Ch1 ~ Ch16 (1~15fps)
Playback channel	1/ 4/ 9/ 16 ch.
Record Mode	Regular / Alarm / Manual / Motion / Face / IVS
Pre / Post Record Duration	Pre: 0 ~ 30 sec., Post : 1 ~120 minutes
Search Mode	Time / Date / Motion/ Regular/ Smart Search / Face
Video Compression Format	H.265, H.264H, H.264, H.264B
Image Quality	(VBR/CBR):Main :768~8192Kbs, Extra: 48~256Kbs
Audio Input & Output	In: 1xRCA, Out:1xRCA
Alarm Input & Output	-
Motion Detection Area & Sensitivity	4 x Area: 22(H) x 18(V), -
Privacy Masking	-
Console Function	Spot Output (VGA/HDMI), Display/Channel/Camera/Hardisc, Auto Recover after power resume, Each channel Audio & Video individual setting, Extra Stream for remote viewing, Face Detection, Can modify the resolution for IP cam (username & Password, IP) VZOR brand IPcam
Hardisc Bay	2 x (SATA)
USB Interface	Pendrive, Hardisc Backup, PC Mouse (for control/setting)
CDRW / DVDRW	-
PTZ Protocol	PTZ Mode : i)Serial; ii)HDCVI Protocol : (Serial) 57 types (include Pelco-D, Pelco-P,...etc.) (HDCVI) 2 types (HDCVI3.0, HDCCTV2.0)
Network & Control Interface	RJ-45, RS-485
Network Function	Multi-users login, full function of DVR settings, TCPIP, TCP/UDP, RTSP, DHCP,

	PPPoE, DDNS, NTP, Multicast, Email., FTP, Upgrade Function
Remote Software	I.E., CMS, P2P
Power Supply & Consumption	DC12V 4A
Operation Temperature & Humidity	10°C ~ 45°C (10%~90%)
Dimension (approximate)	377 (w) x 52 (h) x 290 (d) mm
Weight (w/o Hardisc) (approximate)	1.8 kg

** Design & specification are subject to change without prior notice **

Max. Recording Resolution Selection Chart

Channel	Auto []	CVI []	AHD []	CVBS []	Other []	IP []
1	[]	[]	[]	[]	[]	[]
2	[]	[]	[]	[]	[]	[]
3	[]	[]	[]	[]	[]	[]
4	[]	[]	[]	[]	[]	[]
5	[]	[]	[]	[]	[]	[]
6	[]	[]	[]	[]	[]	[]
7	[]	[]	[]	[]	[]	[]
8	[]	[]	[]	[]	[]	[]
9	[]	[]	[]	[]	[]	[]
10	[]	[]	[]	[]	[]	[]
11	[]	[]	[]	[]	[]	[]
12	[]	[]	[]	[]	[]	[]
13	[]	[]	[]	[]	[]	[]
14	[]	[]	[]	[]	[]	[]
15	[]	[]	[]	[]	[]	[]
16	[]	[]	[]	[]	[]	[]
17 ~ 24						[]

* Customers can choose cameras types to put in each channel

** For IPCam channel must start from bottom upwards.

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