



(Rear view)

Model	VADR - 1632
Operation type	Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)
Video Input / Output	In: 16x BNC, Out: 1x VGA, 1x HDMI
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] : 4K(8M)/5M-W/5M/4M/ 3M/4M-N/1080p/ 720P/ 960H [Digital/ IP] : ~ Dependson IPcam setting ~) {Sub/Extra Stream} 960H/D1/CIF/QCIF
Speed (max.)	Display: 400 fps., Record: [Main] i) 4K(8M) : Ch1~16 (1~7fps); (ii) 5M-W : Ch1~16 (1~10fps); iii) 5M : Ch1~16 (1~12fps); (iv) 4M : Ch1~16 (1~15fps); v) 3M : Ch1~16 (1~15fps); (vi) 4M-N : Ch1~16 (1~25fps); vii) 1080P : Ch1~16 (1~25fps); (viii) 720P : Ch1~16 (1~25fps); vii) 960H : Ch1~16 (1~25fps); (viii) D1 : Ch1~16 (1~25fps); vii) CIF : Ch1~16 (1~25fps); (viii) QCIF : Ch1~16 (1~25fps); [Sub] 960H/D1/CIF/QCIF : Ch1 ~ Ch16 (1~7fps)
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	Pendrivel, Hardisc Backup, PC Mouse (for control/setting)
CDRW / DVDRW	-
PTZ Protocol	2 types
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	IE., CMS, P2P
Power Supply & Consumption	DC12V 5A
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

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	[]	[]	[]	[]	[]	[]

* Customers can choose cameras types to put in each channel
 ** For IPCam channel must start from bottom upwards.

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