



(Rear view)

Model	VADR - 1611
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) 1920x1080/ 1280x1024/ 1280x720 ; Record: {Main Stream} [AHD/Analog(CVBS)/CVI/TVI] : 4M-N/1080P/1080N/960H/720p/D1/CIF [Digital/ IP] : ~ Dependson IPcam setting ~) {Sub/Extra Stream} D1/CIF/QCIF
Speed (max.)	Display: 400 fps., Record: [Main] i) 4M-N(1280*1440) : Ch1,5,9,13 (1~25fps), Other Ch. (1~15fps); ii) 1080P(1920*1080) : Ch1,5,9,13 (1~25fps), Other Ch. (1~15fps); iii) 1080N : Ch1 ~ Ch16 (1~25fps); iv) 960H : Ch1 ~ Ch16 (1~25fps); vi) 720P : Ch1 ~ Ch16 (1~25fps); vii) D1 : Ch1 ~ Ch16 (1~25fps); viii) CIF : Ch1 ~ Ch16 (1~25fps); [Sub] D1 / CIF / QCIF : 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.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	1 x (SATA)
USB Interface	Pendrive, Hardisc Backup, PC Mouse (for control/setting)
CDRW / DVD RW	-
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 4\2A

Operation Temperature & Humidity

10°C ~ 45°C (10%~90%)

Dimension (approximate)

260 (w) x 45 (h) x 260 (d) mm

Weight (w/o Hardisc) (approximate)

1.1 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	[]	[]	[]	[]	[]	[]

* Customers can choose cameras types to put in each channel

** For IPCam channel must start from bottom upwards.

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