

Vzortech**16 ch. Analog HD + Hybrid Network Video Recorder**

16*AHD(1080P) or 8*AHD(1080P)+8*IP(1080P) or 8*IP(3MP) or 4*IP(5MP) or 8*IP(1080P) or 8*IP(960N) or Realtime Display+Record



SUPPORT Analog HD, CVBS (Normal Analog), CVI, TVI & IP Cameras

(Rear view)

Model	NAVR - 1622
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	1 / 4 / 9 / 16 ch. (AHD, CVBS, CVI, TVI)
Resolution (max.)	Display: (HDMI/ VGA) 3840*2160/ 1920*1080/ 1440*900/ 1280*1024/ 1280*720/ 1024*768 Record: (Main) 16*(AHD 1080p) / 8*(IP HD 1080p)+8*(IP HD 960p) (Selectable at Table/Chart in system's Channel Type)
Speed (max.)	Record: (Main Stream) 1~25fps; (ExtraStream) 1~25fps (depends on Main Stream's & SubStream Selected Resolution)
Playback channel (max.)	(Depend on selection from Table/Chart in system's Channel Type) Max. channels in Live Playback is up to 8 chs.
Record Mode	Alarm/ Regular/ Motion
Pre / Post Record Duration	Pre: 0~30 sec.; Post: 1~120 mins.
Search Mode	All/ Regular/ Alarm/ Motion/ Time/ Date/ Ch.
Video Compression Format	H.264
Image Quality	1 ~ 6
Audio Input & Output	In: 6x RCA, Out: 1x RCA
Alarm Input & Output	-
Motion Detection Area & Sensitivity	Area: 16x12, Sensitivity: 1~6
Privacy Masking	-
Console Function	Individual Channel setting, Recorder settings, Auto Recover after power resume
Hardisc Bay	2 x (SATA)[up to 6TB]
USB Interface	2x Ports (Ext.HDD, Pendrive backup, PC Mouse, Upgrade)
CDRW / DVDRW	-
PTZ Protocol	Protocol: 21 types, Baud Rate: 1200~115200
Network & Control Interface	RS485, Static IP, DHCP, PPPoE, NTP, DDNS, Wireless Config, Mobile, UPNP, Wifi, RTSP, Cloud
Network Function	Full DVR function except for TV +Colour adjust
Remote Software	I.E, CMS
Power Supply & Consumption	DC12V 4A
Operation Temperature & Humidity	10°C ~ 45°C (10%~90%)
Dimension (approximate)	325(w) x 57(h) x 255(d) mm
Weight (w/o Hardisc) (approximate)	1.5 kg

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

Recording Resolution Selection Chart

Normal Analog / Analog HD		Digital / IP				Number of Live Display Channels	Number of Playback Channels
AHD-H (1080p)	AHDNH (1080N)	1080p	960p	3M	5M		
16						1/ 4/ 9/ 16	16
	16					1/ 4/ 9/ 16	16
8						1/ 4/ 9	8
8						1/ 4/ 9	4
8		8				1/ 4/ 9	8
		8	8			1/ 4/ 9/ 16	16
				8		1/ 4/ 9	8
					4	1/ 4	4

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