

Vzortech

32 ch. Analog HD+ Hybrid Network Video Recorder



Model

NAVR - 3203

Operation type

Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)

Video Input / Output

In: 32xBNC, Out: 1xVGA, 1xHDMI

Display Mode

1/ 4/ 9/ 16/ 36 ch.

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: 16xRCA, Out: 1xRCA

Alarm Input & Output

In: 16xTerminal, Out: 4xTerminal(N.O.)

Motion Detection Area & Sensitivity

Area: 16x12, Sensitivity: 1~6

Privacy Masking

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Console Function

Individual Channel setting, Recorder settings, Auto Recover after power resume

Hardisc Bay

4 x (SATA)[up to 6TB]

USB Interface

2xPorts (Ext.HDD, Pendrive backup, PC Mouse, Upgrade)

CDRW / DVDRW

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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

IE, CMS

Power Supply & Consumption

DC12V 6A

Operation Temperature & Humidity

10°C ~ 45°C (10%~90%)

Dimension (approximate)

430(w) x 80(h) x 350(d) mm

Weight (w/o Hardisc) (approximate)

3.5 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
	1080p	960p	3M	5M		
AHDNH (1080N)						
32					1/ 4/ 16/ 32	16
24					1/ 4/ 16/ 25	8
16					1/ 4/ 9/ 16	16
8		8			1/ 4/ 9/ 16	8
	32				1/ 4/ 8/ 16/ 36	8
			16		1/ 4/ 8/ 9/ 16	8
				8	1/ 4/ 8/ 9	4

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