

4\*AHN (1080N) or 4\*AHN (720P)  
or 8\*IP (1080P) or 8\*IP (720P)  
Realtime Display+Record

Support Analog & HD,  
Normal Analog & IP  
Cameras



(Rear view)

Model	NAVR - 0411
Operation type	Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)
Video Input / Output	In: 4xBNC, Out: 1xVGA, 1xHDMI
Display Mode	1/ 4/ 9 ch.
Resolution (max.)	Display: (VGA) 1920*1080/ 1440*900/ 1280*1024/ 1280*720/ 1024*768 Record: (Main) 4*(AHN 1080N/ 720p), 8*(IP HD 1080p/720p) (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: 1xRCA, Out: 1xRCA
Alarm Input & Output	-
Motion Detection Area & Sensitivity	Area: 16x12, Sensitivity: 1~6
Privacy Masking	4 x Areas
Console Function	Individual Channel setting, Recorder settings, Auto Recover after power resume
Hardisc Bay	1 x (SATA)[up to 6TB]
USB Interface	2xPorts (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	IE, CMS
Power Supply & Consumption	DC12V 2A
Operation Temperature & Humidity	10°C ~ 45°C (10%~90%)
Dimension (approximate)	260(w) x 45(h) x 240(d) mm
Weight (w/o Hardisc) (approximate)	800 g

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

# Recording Resolution Selection Chart

Analog / Analog HD			Digital / IP		Number of Live Display Channels	Number of Playback Channels
AHDNH (1080N)	AHD-M (720p)	AHD-L (960H)	1080p	720p		
4					4	4
	4				4	4
	4				4	4
		4			4	4
	2			2	4	2
			8		8	2
				8	8	4
			4		4	2
				4	4	4
			1		1	1

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