



(Rear view)

Model	iNR – 1601G
Operation type	Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)
Video Input / Output	In: 16x BNC, Out: 1x BNC, 1x VGA, 1x HDMI
Display Mode	1/ 4/ 9/ 16 ch.
Resolution (max.)	Display: (Composite Video) 704x576, (VGA) 1920*1080/ 1440*900/ 1280*1024/ 1280*720/ 1024*768 Record: (Main) 16*D1 (Analog Signal) / 8*720p (HD Digital Signal) / Analog+Digital (Selectable at Table/Chart in system's Channel Type)
Speed (max.)	Display: 400 fps, Record: (Main) 1~25fps; (Extra) (CIF) 1~12fps/ (QCIF) 1~25fps
Playback channel (max.)	(Analog) D1*16 ch.; (Digital) 720p HD : 8 ch.
Record Mode	Alarm/ Regular/ Motion
Pre / Post Record Duration	Pre: 1~30 sec.; Post: 10~300 sec.
Search Mode	All/ Alarm/ Motion/ Time/ Date/ Ch.
Video Compression Format	H.264
Image Quality	1 ~ 6
Audio Input & Output	In: 16x RCA, Out: 1x RCA
Alarm Input & Output	In: 8x Pin, Out: 1x Pin (N.O.)
Motion Detection Area & Sensitivity	Area: 16x12, Sensitivity: 1~6
Privacy Masking	4 x Areas
Console Function	Individual Channel setting, Auto Recover after power resume, Video Loss, Remote Controller, Fan, Contrast, Brightness, Colour, Dwell time, Camera On/Off
Hardisc Bay	2 x (SATA)
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, RS232
Network Function	PPPoE, NTP, Email, IP Filter, DDNS, FTP, ARSP, Alarm Server, Wireless Config, RTSP, Mobile Monitor, IPNP, Wifi, Cloud, PMS, PTZ, Multi-user login
Remote Software	IE, CMS
Power Supply & Consumption	DC12V 4A
Operation Temperature & Humidity	10°C ~ 45°C (10%~90%)
Dimension (approximate)	370(w) x 73(h) x 280(d) mm
Weight (w/o Hardisc) (approximate)	2 kg

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

Recording Resolution Selection Chart

Analog		Digital				Number of Playback Channels
960H	D1	1080p	720p	960H	D1	
16						8 (@ 25fps)
16						16 (@ 15fps)
8			8			8
8		2	2			4
4		1	7			8
4		1	1	10		12
	16					16
	16				8	8
	8				16	16
	4				20	16
	4	2			10	12
					24	16
				20		16
		4				4
		1	8			9
		2	4	4		10

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