

Model Name		D7116GR-NS-T-E
pictur		
Recording Bandwidth	IP Cam Inputs	48~144Mbps Decrease one Analog channel can increase 6Mbps Analog channel and digital channel can be converted
	out	192Mbps
	Analog video-input	16CH inputs
Live	IP Video Input	8ch (only IP up to 24ch)
	Composite Video	up to 24ch (Analog video + IP video)
Performance		
Recording and Playback	Compression	Audio: G.711a Video : H.264/H.265
	Display resolution	Analog : 8MP (15fps) 5MP (20fps) 4MP/1080P/720P/960H (30fps) IP : 4K/4MP/1080P/720P Single IP channel preview up to 4K 30 fps
	Speed	Main-stream Analog :8MP:10fps(each ch) 5MP:15fps(each ch) 4MP:20fps(each ch) 1080P:PAL:25fps(each ch)/NTSC:30fps(each ch) IP : PAL:25fps(each ch)/NTSC: 30fps(each ch) Sub-stream Max PAL: 704*576:10fps(each ch) NTSC: 704*480:10fps(each ch)
	AI	PID - Perimeter Intrusion Detection LCD - Line Crossing Detection PD&VD - Human&Vehicle Detection FD - Face Detection FR - Face Recognition
	Event	MD(Sensitivity Level 1~8)
		Videlo loss
		Beep, Email, Push notification to Mobile APP
	Playback function	Fast forward / backward (2x, 4x, 8x,16x)

		Slow forward (1/2x, 1/4x, 1/8x,1/16x)
	Playback	8MP: 160fps (Max 16CH playback) 5MP: 240fps (Max 16CH playback) 4MP: 320fps (Max 16CH playback) 1080P: 480fps (Max 16CH playback)
UI/Monitoring	Local	UI5.0
	WEB	IE10/11 Safari V12.1 above Firefox V.52 above Google chrome V.57 above Edge V.79 above
	Mobile viewer	Rxcamview
P/W Reset		YES
Monitors	BNC	1 (704*576)
	VGA	1 (1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080)
	HDMI	1 (1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080 , 2560*1440, 3840*2160/EDID)
	Ethernet	1 RJ45 100/1000 Base-T
	USB	USB2.0*1(front) USB3.0*1(rear)
	Audio	16 in /1 out
	HDD	2HD up to 16TB
	RS485	1
	esata	1
	Alarm Input/out	16 in /1 out
General		
OSD Language		English/French/Spanish/Portuguese/German/Italian/Greek/Danish/Finnish/Russia/Hebrew/Turkish/Bulgarian/Arabic/Korean/Japanese/Thai/Hindi/Romanian/Dutch/Polish
Mechanical design	Dimension (WxDxH)	378*317*50mm
Electrical	Input	12V/5A
	Power consumption (excluding hard disk)	≤20W
Environmental	Operating Temperature/Humidi	Temperature : -10°C~+50°C (14°F ~ 122°F) Humidity : Less than 90%RH