NOVUS

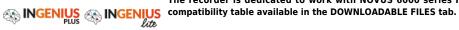
8-channel IP Recorder

NVR-6208-H1/LITE





FUNCTIONS



























KEY FEATURES

- •8 x video and audio channels •Recording speed up to 240 fps at 3200 x 1800 •Supports resolution up to 3200 x 1800
- •Recorded stream size: 64 Mb/s in total from all cameras
- •1 x internal place for HDD mounting
- •2 x monitor outputs (HDMI, VGA) •Intelligent image analysis

DIMENSIONS







	Video	
	IP Cameras	up to 8 channels at 3200 x 1800 resolution (video + audio)
1	Maximum Supported Camera Resolution	3200 x 1800
	Compression	H.264, H.265, H.265+, H.265 Smart
	Monitor Output	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA (up to 2 monitors simultaneously)
IJ	Dualstreaming Support	yes
	Fisheye Support	yes, 6000 IP series cameras using any web browser, N-VID6, N Control 6000
	Audio	
	Audio Input/Output	-/1xHDMI
	Recording	
	Stream Size	64 Mb/s in total from all cameras
	Recording Mode	continuous, triggered by: manual, alarm input, motion detection, intelligent image analysis functions
	Prealarm/Postalarm	up to 5 s/up to 600 s
	Display	
	Display Speed	240 fps (8 x 30 fps)
	Playback	a for the control
	Playback Speed	240 fps (8 x 30 fps)
	Recorded Data Search	by date/time, events, image analysis events, POS, motion in a defined area, tags, license plate number
	Backup	oy outcome, creato, image analysis events, i ou, motion in a defined area, tags, itelise plate humber
	Backup Methods	IISR part (HDD or Flack mamory) network
	Backup Metnods Backup File Format	USB port (HDD or Flash memory), network AVI, RPAS (player included)
	Storage	minutes (payer minute)
		aveileble words 1 v UDD 2 F# 10 TD CATA
	Internal Storage Total Internal Consolity	available mount: 1 x HDD 3.5" 10 TB SATA
	Total Internal Capacity	10 10
	Alarm	
	Camera Alarm Input/Output	supports IP camera's alarm input/output
1	Motion Detection	supports camera's motion detection
	System Reaction to Alarm Events	buzzer, alarm output activation, recording activation, PTZ, e-mail with atatchment, Full Screen, PUSH message, voice prompt, snapshot
	Intelligent image analysis	
	Supported Functions	Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandoned Object, Object Disappearance, Crowd detection, Face Detection, Cross Counting, Fire detection, Temperature measurement, Video metadata
	Network	
	Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
		HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP,
2	Network Protocols Support	P2P, POS, HTML5
3	PC/MAC Software	NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000
	Mobile applications Number of Simultaneous Connections	SuperLive Plus (iPhone, Android)
	Number of Simultaneous Connections Bandwidth	up to 64 clients, up to 12 main streams or 64 substreams or 8 playback streams in total 64 Mb/s in total to all client workstations
	PTZ	on mays in cocal to all client monastations
		and hill/soom, proceed commands
	PTZ Functions	pan/tilt/zoom, preset commands
	Auxiliary Interfaces	0.1100.00
	USB Ports	2 x USB 2.0
	Operating system	
.)	Operating System	Linux
N N	OSD Control	languages: Polish, English, others
3		PC mouse (in-set included), network automatic control of: HDDs, network, camera connection loss
3	System Diagnostic Security	password protection, IP filtering, MAC filtering, ARP guard
	·	password protection, in intering, mac intering, and gualto
	Installation parameters Dimensions (mm)	255 (W) x 42 (H) x 233 (D)
	Dimensions (mm) Weight	255 (W) X 42 (H) X 233 (D) 0.7 kg (without HDD)
	Power Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
	Power Consumption	18 W (with 1 HDD)
	Operating Temperature	-10°C ~ 50°C
		as well as the software version of the recorder and cameras

The recorder is dedicated to work with NOVUS 6000 series IP cameras. Detailed data can be found in the