

4-channel IP Recorder

NVR-6204-H1



FUNCTIONS



KEY FEATURES

- •4 x video and audio channels •Recording speed up to 120 fps at 2592 x
- 1944 •Supports resolution up to 2592 x 1944 •Recorded stream size: 32 Mb/s in total from
- all cameras

42 mm

233 mm

- •1 x internal place for HDD mounting
- •2 x monitor outputs (HDMI, VGA) •Intelligent image analysis



255 mm





The recorder is dedicated to work with NOVUS 6000 series IP cameras. Detailed data can be found in the compatibility table available in the DOWNLOADABLE FILES tab.

	Video	
1		
	IP Cameras	up to 4 channels at 2592 x 1944 resolution (video + audio) 2592 x 1944
		2392 x 1944 H.264, H.265, H.265+, H.265 Smart
)	•	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA (up to 2 monitors simultaneously)
h	Dualstreaming Support	yes
		yes, 6000 IP series cameras
	Fisheye Support	using ipG0 6, Internet Explorer, N Control 6000
J	Audio	
	Audio Input/Output	- / 1 x HDMI
	Recording	
	Stream Size	32 Mb/s in total from all cameras
	Recording Mode	continuous, triggered by: manual, alarm input, motion detection, intelligent image analysis functions
	-	up to 5 s/up to 600 s
		up to 5 s/up to 600 s
	Display	
		120 fps (4 x 30 fps)
	Playback	
		120 fps (4 x 30 fps)
	Recorded Data Search	by date/time, events, image analysis events, POS, motion in a defined area, tags
	Backup	
	Backup Methods	USB port (HDD or Flash memory), network
n	Backup File Format	MP4, AVI, RPAS (player included)
	Storage	
		available mount: 1 x HDD 3.5" 6 TB SATA
	-	6 TB
	Alarm	
		supports IP camera's alarm input/output
		supports camera's motion detection buzzer, alarm output activation, recording activation, PTZ, e-mail with atatchment, Full Screen, PUSH
	System Reaction to Alarm Events	message, voice prompt, snapshot
22	Intelligent image analysis	
	Supported Functions	Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandoned Object, Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross
		Detection by pedestrian or vehicle, License Plate Recognition (LPR) 1000 license plates
		1000 license plates
	Network	
	Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
	Network Protocols Support	HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP, P2P, P0S, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox,
	PC/MAC Software Mobile applications	Individual Management Statem V33, NOVOS MANAGEment Statem AC, NMS, Internet Explorer, FileIOX, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 ipGO 6 (Phone, Android)
	Number of Simultaneous Connections	up to 5 clients, up to 8 main streams or 16 substreams or 4 playback streams in total
.,		32 Mb/s in total to all client workstations
2	PTZ	
3		pan/tilt/zoom, preset commands
	Auxiliary Interfaces	pan/cit/zouin, presec commanus
	-	
		2 x USB 2.0
	Operating system	
		Linux
		languages: Polish, English, others
	Control	PC mouse (in-set included), network
	System Diagnostic	automatic control of: HDDs, network, camera connection loss
	Security	password protection, IP filtering, MAC filtering, ARP guard
	Installation parameters	
	Dimensions (mm)	255 (W) x 42 (H) x 233 (D)
	Weight	0.675 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
	The availability of individual functions (including image analysis) depends on the model of the cameras used,	as well as the software version of the recorder and cameras

