

64-channel IP Recorder

NVR-6364-H8/R



FUNCTIONS



KEY FEATURES

•64 x video and audio channels •Recording speed up to 1920 fps at 3840 x

•Supports resolution up to 3840 x 2160 •Recorded stream size: 320 Mb/s in total from all cameras •8 x internal place for HDD mounting

•3 x monitor outputs (HDMI 4K UltraHD, HDMI, VGA)

•Intelligent image analysis •RAID protects recordings

DIMENSIONS



	Video	
11	IP Cameras	up to 64 channels at 3840 x 2160 resolution (video + audio) 3840 x 2160
	Maximum Supported Camera Resolution	
	Compression	H.264, H.265, H.265+, H.265 Smart
	Monitor Output	main (split screen, full screen, sequence): 1 x HDMI (4K UltraHD), 1 x VGA spot: 1 x HDMI (FullHD)
	Dualstreaming Support	yes ves. 6000 IP series cameras
	Fisheye Support	using NVR, any web browser, ipGO 6, N Control 6000
	Audio	
lb/s am	Audio Input/Output	1 x line-in (RCA) / 1 x HDMI, 1 x line-out (RCA)
	Recording	
	Stream Size	320 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	1920 fps (64 x 30 fps)
	Playback	
	Playback Speed	480 fps (16 x 30 fps)
	Recorded Data Search	by date/time, events, image analysis events, POS, motion in a defined area, tags, license plate number
	Backup	
	Backup Methods	USB port (HDD or Flash memory), network
	Backup File Format	MP4, AVI, RPAS (player included)
х	Storage	
	Internal Storage	available mount: 8 x HDD 3.5" 14 TB SATA
	Total Internal Capacity	112 TB
	RAID Mode	RAID0, RAID1, RAID5, RAID6, RAID10
	Alarm	
	Internal Alarm Input/Output	8/4 relay type (max. 12VDC/1A)
	Camera Alarm Input/Output	supports IP camera's alarm input/output
	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, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, License Plate Recognition (LPR)
90 mm	Database Capacity	1000 license plates
	Network	
	Network Interface	2 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
2		HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP,
	Network Protocols Support	P2P, POS, HTML5
	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	ipGO 6 (iPhone, Android)
	Number of Simultaneous Connections	up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total
	Bandwidth	320 Mb/s in total to all client workstations
	PTZ	
	PTZ Functions	pan/tilt/zoom, preset commands
453	Auxiliary Interfaces	
453 mm	USB Ports	2 x USB 2.0, 1 x USB 3.0
3	Operating system	
	Operating System	Linux
	OSD	languages: Polish, English, others
	Control	PC mouse and IR remote controller (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)	430 (W) x 90 (H) x 453 (D)
	Weight	6 kg (without HDD)
	Power Supply	100 ~ 240 VAC
	Power Consumption	175 W (with 8 HDDs)
	Operating Temperature RACK Mount 19"	-10°C ~ 50°C 2U
	The availability of individual functions (including image analysis) depends on the model of the cameras used Presented display and playback speeds are achieved using dual-streaming. Detailed data on hard drives can	l, as well as the software version of the recorder and cameras. I be found in the compatibility table available in the DOWNLOADABLE FILES tab.

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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.