

64-channel IP Recorder

NVR-6364-H8/FR-II



FUNCTIONS



COMPLIANCE

KEY FEATURES

•64 x video and audio channels •Recording speed up to 1920 fps at 5520 x 2400

•Supports resolution up to 5520 x 2400 •Recorded stream size: 640 Mb/s in total

from all cameras •8 x internal place for HDD mounting •5 x monitor outputs (HDMI 8K UHDTV, 2 x HDMI 4K UltraHD, HDMI, VGA)

•Intelligent image analysis •RAID protects recordings

DIMENSIONS

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	
IP Cameras	up to 64 channels at 5520 x 2400 resolution (video + audio)
Maximum Supported Camera Resolution	5520 x 2400
Compression	H.264, H.265, H.265+, H.265 Smart
	main (split screen, full screen, sequence): 1 x HDMI (8K UHDTV), 1 x VGA (up to 2 monitors simultaneously
Monitor Output	spot: 2 x HDMI (4K Ultra HD), 1 x HDMI (FulHD)
Dualstreaming Support	yes
Fisheye Support	yes, 6000 IP series cameras
	using NVR, any web browser, ipGO 6, N Control 6000
Audio	1 willing to (DCA) (1 willing) a willing out (DCA)
Audio Input/Output	1 x line-in (RCA) / 1 x HDMI, 1 x line-out (RCA)
Recording	
Stream Size	640 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, related to face recognition,
	tags, license plate number
Backup	
Backup Methods	USB port (HDD or Flash memory), network
Backup File Format	MP4, AVI, RPAS (player included)
Storage	
Internal Storage	available mount: 8 x HDD 3.5" 18 TB SATA
Total Internal Capacity	144 TB
External storage	2 x eSATA
Total External Capacity	36 TB
RAID Mode	RAID0, RAID1, RAID5, RAID6, RAID10
Alarm	
	10(4 million king (mark 10)(DC(1.4))
Internal Alarm Input/Output	16/4 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
Intelligent image analysis	message, voice prompt, snapshot
intelligent intege unarysis	
Supported Functions	Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandoned Object, Object Disappearance, Face Detection, Face Recognition, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, License Plate Recognition (LPR), Video metadata
Database Capacity	10000 faces
	50000 license plates
Other parameters	face recognition for 16 NOVUS 6000 series IP cameras with 'F' in the model name or 4 ONVIF cameras
Network	
Network Interface	2 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
	HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP P2P, POS, HTML5
Network Protocols Support	HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP,
Network Protocols Support PC/MAC Software	HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPPP, SNMP, IEEE 802.1X, PPP6. SMTP P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000
Network Protocols Support PC/MAC Software Mobile applications	HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPP6, SMTP P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 ipGO 6 (IPhone, Android)
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections	HTTP. TCB/IP, IPu4V6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPPOE, SMTP P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpOS 0 (Phone, Androld) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth	HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPP6, SMTP P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 ipGO 6 (IPhone, Android)
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth	HTTP. TCB/IP, IPu4V6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPPOE, SMTP P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpOS 0 (Phone, Androld) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total
Network Protocols Support PC/MAC Software Mobile applications Mumber of Simultaneous Connections Bandwidth PTZ	HTTP. TCB/IP, IPu4V6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPPOE, SMTP P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpOS 0 (Phone, Androld) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ PTZ Functions	HTTP. TCP/IP_IMV4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPAE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 ipGO 6 (iPhone, Android) up to 128 clents, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces	HTTP. TCP/IP. IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPvP, SNMP, IEEE 802.1X, PPvDE, SMTP, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 ipGO 6 (iPhone, Android) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/tilt/zoom, preset commands
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces	HTTP TCP/IP_IP44/6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPAPE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N Control 6000 ipGO 6 (iPhone, Android) up to 128 clents, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ PTZ Functions Auxiliary Interfaces USB Ports	HTTP. TCP/IP_IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPvP, SNMP, IEEE 802.1X, PPPoE, SMTP, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 ipG0 6 (iPhone, Android) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/til/zoom, preset commands
Network Protocols Support PC/MAC Software Mobile applications Mumber of Simultaneous Connections Bandwidth PTZ Functions Auxiliary Interfaces USB Ports Operating system	HTTP. TCP/IP_IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPvP, SNMP, IEEE 802.1X, PPPoE, SMTP, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 ipG0 6 (iPhone, Android) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/til/zoom, preset commands
Network Protocols Support PC/MAC Software Mobile applications Mumber of Simultaneous Connections Bandwidth PT2 PT2 Functions Auxiliary Interfaces USB Ports Operating System Operating System	HTTP. TCPIPE JP44/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPAE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 ipGO 6 (iPhone, Android) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/tilt/zoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating System Operating System OSD	HTTP TCP/IP_IPuk/46, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UP-PP, SNMP, IEEE 802.1X, PPPOE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 ipGO 6 (iPhone, Android) up to 128 clents, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/tilt/zoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux languages: Polish, English, others
Network Protocols Support PC/MAC Software Mobile applications Mumber of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating system Operating System OSD Control	HTTP, TCPIIP, IPuAV6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPAPE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpO6 0 (iPone, Android) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/tilltzoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux languages: Polish, English, others PC mouse and IR remote controller (in-set included), network
Network Protocols Support PC/MAC Software Mobile applications Mumber of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating System Operating System OSD Control System Diagnostic	HTTP. TCPIIP. IPAV46, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, MMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IgOG 6 (iPhone, Android) up to 128 clents, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/tilt/zoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux languages: Polish, English, others PC mouse and IR remote controller (in-set included), network automatic control of: HDDs, network, camera connection loss
Network Protocols Support PC/MAC Software Mobile applications Mumber of Simultaneous Connections Bandwidth PTZ PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating system Operating System OSD Control System Diagnostic	HTTP, TCRIP, IPuAVA, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPPCE, SMTP P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpO6 0 (iPone, Android) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pantilitzoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux languages: Polish, English, others PC mouse and IR remote controller (in-set included), network
Network Protocols Support PC/MAC Software Mobile applications Mumber of Simultaneous Connections Bandwidth PT2 PT2 Functions Auxiliary Interfaces USB Ports Operating System Operating System OSD Control System Diagnostic Security	HTTP. TCPIPL IPLAVG, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPACE, SMTP, P2P, POS, HTMLS NOVUS MANACEMENT SYSTEM VSS, NOVUS MANACEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpGO 6 (iPhone, Android) up to 128 clerits, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/til/zoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux languages: Polish, English, others PC mouse and IR remote controller (In-set included), network automatic control of: HDDs, network, camera connection loss
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PT2 PT2 Functions Auxiliary Interfaces USB Ports Operating System Operating System OSD Control System Diagnostic Security Intaliation parameters	HTTP. TCPIPL IPLAVG, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPACE, SMTP, P2P, POS, HTMLS NOVUS MANACEMENT SYSTEM VSS, NOVUS MANACEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpGO 6 (iPhone, Android) up to 128 clerits, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/til/zoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux languages: Polish, English, others PC mouse and IR remote controller (In-set included), network automatic control of: HDDs, network, camera connection loss
Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating System Operating System OSD Control System Diagnostic Security Installation parameters Dimensions (mm)	HTTP, TCPIP, IPUAVA, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPAPE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 (pO6 0 (iPone, Android)) up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pantilitzoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux Languages: Polish, English, others PC mouse and IR remote controller (in-set included), network automatic control of. HDDs, network, camera connection loss password protection, IP filtering, MAC filtering, ARP guard 445 (W) x 90 (H) x 436 (D)
Network Protocols Support PC/MAC Software Mobile applications Mumber of Simultaneous Connections Bandwidth PTZ PTZ Intertions Auxiliary Interfaces USB Ports Operating System Operating System Operating System SoD Control System Diagnostic Security Intallation parmeters Dimensions (mm) Weight	HTTP. TCRIPL INVAVo, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPACE, SMTP. P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 Up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations up to 128 clients, up to 88 a.0 Linux languages: Polish, English, others PC mouse and IR remote controller (in-set included), network automatic control of: HDDs, network, camera connection loss password protection, IP filtering, MAC filtering, ARP guard 445 (W) x 90 (H) x 436 (D) 6 kg (wthout HDD)
Network Protocols Support PC/MAC Software Mobile applications Bandwidth PTZ PTZ Inclions Auxiliary Interfaces USB Ports Operating System Operating System Operating System OSD Control System Diagnostic Security Intenlations (mm) Weight Power Supply	HTTP. TCPIPIE JPAVAG, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPAP, SNMP, IEEE 802.1X, PPAPE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpGO 6 (iPhone, Android) Up to 128 clients, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations 2 x USB 2.0, 1 x USB 3.0 Linux Ianguages: Polish, English, others PC mouse and IR remote controller (in-set included), network automatic control of: HDDs, network, camera connection loss password protection, IP filtering, MAC filtering, ARP guard 445 (W) x 90 (H) x 436 (D) 6 kg (without HDD) 100 – 240 VAC
Network Protocols Support PC/MAC Software Mobile applications Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating System Operating System Operating System Operating System Operating System Software System Diagnostc Security Interliation parameters Dimensions (mm) Weight Power Supply Power Supply Power Supply Power Supply	HTTP. TCPIPI, IPukyo, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UP-PP, SNMP, IEEE 802.1X, PPPOE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 ipGO 6 (iPhone, Android) up to 128 clients, up to 68 main streams or 236 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/tilt/zoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux languages: Polish, English, others PC mouse and IR remote controller (in-set included), network: automatic control of HDDS, network, camera connection loss password protection, IP filtering, MAC filtering, ARP guard 445 (W) x 90 (H) x 436 (D) 6 kg (without HDD) 100 – 240 VAC 150 W (with 8 HDDs)
Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Instributaneous Connections Bandwidth Operating System Operating System Color Control Sterut Planeous Connections Diagnostic Security Installation gameters Dimensions (nm) Weight Power Consumption Operating Fungerature	HTTP. TCPIPIE JPAVAG, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPNP, SNMP, IEEE 802.1X, PPPOE, SMTP, P2P, POS, HTMLS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, MMS, Internet Explorer, Firefox, Chrome, Opera, N. Control 6000, Edge/Safari, N. Control 6000 IpGO 6 (iPhone, Android) up to 128 Clents, up to 68 main streams or 256 substreams or 32 playback streams in total 640 Mb/s in total to all client workstations pan/tilt/zoom, preset commands 2 x USB 2.0, 1 x USB 3.0 Linux languages: Polish, English, others PC mouse and IR remote controller (in-set included), network automatic control of HDDs, network, camera connection loss password protection, IP filtering, MAC filtering, ARP guard 445 (W) x 90 (H) x 436 (D) 6 kg (without HDD) 100 – 240 VAC

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. Presented display and playback speeds are achieved using dual-streaming. Detailed data on hard drives can be found in the compatibility table available in the DOWNLOADABLE FILES tab.

