

16-channel IP Recorder

NVR-6316P16-H2





FUNCTIONS



4K HDMI













- •16 x PoE Ethernet ports
- •16 x video and audio channels •Recording speed up to 480 fps at 3840 x
- •Supports resolution up to 3840 x 2160 •Recorded stream size: 112 Mb/s in total
- from all cameras
 •2 x internal place for HDD mounting
- •2 x monitor outputs (HDMI 4K UltraHD, VGA) •RACK mount
- •Intelligent image analysis

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	
A	IP Cameras	up to 16 channels at 3840 x 2160 resolution (video + audio)
	Maximum Supported Camera Resolution	3840 x 2160
	Compression	H.264, H.265, H.265+, H.265 Smart
	Monitor Output	$main \ (split \ screen, \ full \ screen, \ sequence): 1 \ x \ HDMI \ (4K \ UltraHD), \ 1 \ x \ VGA \ (up \ to \ 2 \ monitors \ simultaneously \ to \ t$
	Dualstreaming Support	yes
	Fisheye Support	yes, 6000 IP series cameras using N-VID6, Internet Explorer, N Control 6000
	Audio	
	Audio Input/Output	1 x line-in (RCA) / 1 x HDMl, 1 x line-out (RCA)
		1 x line-in (RCA) / 1 x HDMI, 1 x line-out (RCA)
	Recording	
	Stream Size	112 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	480 fps (16 x 30 fps)
	Playback	
√GA)	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
	Backup	
	Backup Methods	USB port (HDD or Flash memory), network
	Backup File Format	MP4, AVI, RPAS (player included)
	Storage	
	Internal Storage	available mount: 2 x HDD 3.5" 10 TB SATA
	Total Internal Capacity	20 TB
	Alarm	
	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, Analysis of Recognized Number Plate Numbers (LPR)
	Supported Functions Database Capacity	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross
		Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR)
	Database Capacity Network	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
	Database Capacity Network Network Interface	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 16 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s HTTP, TCPIP, IP-44/-6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPDE, SMTP,
	Database Capacity Network	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1 x Ethernet PoE (IEEE802.3af, Class 3) - 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, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox,
268 mm	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RI-45 interface, 10/100/1000 Mbit/s 1 x Ethernet PoE (IEEE802.3af, Class 3) - RI-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv-4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, 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
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbits 16 x Ethernet - RJ-45 interface, 10/100/1000 Mbits 16 x Ethernet Poet (IEEE802.36f, Class 3) - RJ-45 interface, 10/100 Mbits 17TP, TCPIP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, MTP, RTSP, UPnP, SMMP, IEEE 802.1X, PPPOE, SMTP, P2P, POS, HTMS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 N-VID6 (IPhone, Android)
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RI-45 interface, 10/100/1000 Mbit/s 1 x Ethernet PoE (IEEE802.3af, Class 3) - RI-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv-4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, 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
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1 6 x Ethernet Poet (IEEE00.23af, Class 3) - RJ-45 interface, 10/100 Mbit/s HTTP, TCPIP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP, PZP, POS, HTMS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 N-UDG (IPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 16 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s HTTP, TCD/R, IPv4Vv6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, 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 N-VID6 (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1 6 x Ethernet Poet (IEEE00.23af, Class 3) - RJ-45 interface, 10/100 Mbit/s HTTP, TCPIP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP, PZP, POS, HTMS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 N-UDG (IPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface. 10/100/1000 Mbit/s 16 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 16 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 11TTP, TCPIP, IPv4/h6, HTTPS, FTP, DHCP, DNS, DNS, DNP, RTSP, UPnP, SMMP, IEEE 802.1X, PPPOE, SMTP, PZP, POS, HTML NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000. Edge/Safari, N Control 6000 N-VID6 (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations pan/tilt/zoom, preset commands
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 16 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s HTTP, TCD/R, IPv4Vv6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, 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 N-VID6 (IPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating system	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1 x Ethernet - R)-45 interface, 10/100/1000 Mbit/s 1 x Ethernet - R)-45 interface, 10/100/1000 Mbit/s 1 x Ethernet - R)-45 interface, 10/100/1000 Mbit/s 1 x Ethernet - RP-45 interface, 10/100/1000 Mbit/s HTTP, TCPIP, IPN-41/6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UP-RP, SNMP, IEEE 802.1X, PPP0E, SMTP, P2P, POS, HTMS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 NUID6 (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations pan/tilt/zoom, preset commands
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating System Operating System	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 16 x Ethernet Pde (IEEE02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s HTTP, TCPIP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPP0E, SMTP, P2P, POS, HTMS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 N-VIDG (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations Linux Linux
	Database Capacity Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating system OSD	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 16 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 16 x Ethernet - RJ-45 interface, 10/100 Mbit/s 16 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCPIP, IPv-4/HG, HTTPS, FTP, DHCP, DNS, DDNS, TMP, RTSP, UPhP, SNMP, IEEE 802.1X, PPPOE, SMTP, PZP, POS, HTML SYSTEM ANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000 N-VID6 (IPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations 2 x USB 2.0, Linux languages: Polish, English, others
	Database Capacity Network Network Interface 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	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbits 16 x Ethernet - RJ-45 interface, 10/100/1000 Mbits 16 x Ethernet Pole (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbits 17TP, TCPIP, IPv4H/6, HTTPS, FTP, DHCP, DNS, DDNS, MTP, RTSP, UPnP, SMMP, IEEE 802.1X, PPPOE, SMTP, PZP, POS, HTMS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 N-VID6 (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations pan/tilt/zoom, preset commands 2 x USB 2.0, Linux languages: Polish, English, others PC mouse and IR remote controller (in-set included), network
	Database Capacity Network Network Interface 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	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - R)-45 interface, 10/100/1000 Mbit/s 16 x Ethernet Pot (IEEE02.3af, Class 3) - R)-45 interface, 10/100 Mbit/s HTTP, TCPIP, IPv4,V6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SMMP, IEEE 802.1X, PPPOE, SMTP, PZP, POS, HTMS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 NylD6 (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations pan/tilt/zoom, preset commands 2 x USB 2.0, Linux Linux Linux Linux RC More Control of HDDS, network, camera connection loss
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating System Operating System Operating System Osb Control System Diagnostic Security	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface, 10/100/1000 Mbits 16 x Ethernet - RJ-45 interface, 10/100/1000 Mbits 16 x Ethernet Pole (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbits 17TP, TCPIP, IPv4H/6, HTTPS, FTP, DHCP, DNS, DDNS, MTP, RTSP, UPnP, SMMP, IEEE 802.1X, PPPOE, SMTP, PZP, POS, HTMS NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 N-VID6 (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations pan/tilt/zoom, preset commands 2 x USB 2.0, Linux languages: Polish, English, others PC mouse and IR remote controller (in-set included), network
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Protons Auxiliary Interfaces USB Ports Operating system Operating system OSD Control System Diagnostic Security Installation parameters	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1.000 license plates 1.x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1.6 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1.6 x Ethernet - RJ-45 interface, 10/1000 Mbit/s 1.6 x Etherne
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating system Osp Control System Diagnostic Security Installation parameters Dimensions (mm)	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface. 10/100/1000 Mbit/s 16 x Ethernet - RJ-45 interface. 10/100/1000 Mbit/s 16 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 17TP, TCPIP, IPv4/hG, HTTPS, FTP, DHCP, DNS, DNS, DNP, RTSP, UPnP, SMMP, IEEE 802.1X, PPPOE, SMTP, PZP, POS, HTML 17TS, TCPIP, IPv4/hG, HTTPS, FTP, DHCP, DNS, DNNS, MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 N-VID6 (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations Pan/tilt/zoom, preset commands 2 x USB 2.0, 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 380 (W) x 52 (H) x 268 (D)
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating System Operating System Operating System Operating System Subscieded of the System of Syst	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1.000 license plates 1.x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1.6 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1.6 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EEEB02.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EPD, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EPD, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EPD, Class 3) - RJ-45 interface, 10/100 Mbit/s 1.7 ETHER ST-45 (EPD, Class 3) - RJ-4
	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating system Osp Control System Diagnostic Security Installation parameters Dimensions (mm)	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface. 10/100/1000 Mbit/s 16 x Ethernet - RJ-45 interface. 10/100/1000 Mbit/s 16 x Ethernet Pote (IEEE802.3df, Class 3) - RJ-45 interface, 10/100 Mbit/s 16 x Ethernet Pote (IEEE802.3df, Class 3) - RJ-45 interface, 10/100 Mbit/s 11TTP, TCPIP, IPA-4/b6, HTTPS, FTP, DHCP, DNS, DNS, DNS, MTP, RTSP, UPnP, SMMP, IEEE 802.1X, PPPoE, SMTP, P2P, POS, HTML 11S NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Depra, N Control 6000. Edge/Safari, N Control 6000 N-VID6 (iPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations 12 x USB 2.0, 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 380 (W) x 52 (H) x 268 (D)
\	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ PTZ Functions Auxiliary Interfaces USB Ports Operating System Operating System Operating System Oscious System Oscious System Oscious System System Oscious System Oscious System System Oscious System System Oscious System Suppostic Security Installation parameters Dimensions (mm) Weight Power Supply	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestran or vehicle, Line Cross Detection by pedestran or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1.000 license plates 1.x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 1.6 x Ethernet - RJ-45 interface, 10/100 Mbit/s 1.7 x Ethernet - RJ-45 interface, 10/100
\	Database Capacity Network Network Interface Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ PTZ Protons Auxiliary Interfaces USB Ports Operating system Operating system Osb Control System Diagnostic Security Installation parameters Dimensions (mm) Weight Power Supply Power Supply Power Supply	Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrain or vehicle, Line Cross Detection by pedestrain or vehicle, Analysis of Recognized Number Plate Numbers (LPR) 1000 license plates 1 x Ethernet - RJ-45 interface. 10/100/1000 Mbits 16 x Ethernet - RJ-45 interface. 10/100/1000 Mbits 16 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbitys 17 TP, TCPIP, IPv4/HG, HTTPS, FTP, DHCP, DNS, DDNS, DTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP, PZP, POS, HTML 18 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 N-VID6 (IPhone, Android) up to 64 clients, up to 20 main streams or 64 substreams or 16 playback streams in total 112 Mb/s in total to all client workstations 2 x USB 2.0, Linux languages: Polish, English, others PC mouse and fix remote controller (in-set included), network automatic control of: HDDs, network, camera connection loss password protection, IP filtering, MAC filtering, ARP guard 380 (W) x 52 (H) x 268 (D) 2.7 kg (without HDD) 48 WC (100 - 240 VAC/48 VDC PSU in-set included) 40 W (with 2 HDDs) + 140 W PoE