

## **Multistandard AHD Recorder**

NHDR-6016-H1-II



## FUNCTIONS



## COMPLIANCE

KEY FEATURES	
<ul> <li>Video channels: 16, audio channels: 1</li> <li>Recording speed: up to 480 fps (AHD), up 480 fps (IP)</li> <li>Internal HDDs mount: up to 1</li> <li>Monitor outputs: 3 (2 x main, 1 x spot)</li> <li>Supports high resolution analog cameras (1080p, 4MPX, 5MPX)</li> <li>Supports AHD, TVI, CVI cameras</li> <li>IP cameras support (hybrid mode)</li> <li>Intelligent image analysis</li> </ul>	to
DIMENSIONS	
	42 mm
255 mm	
	234
	mm



	Video	
	Video Input	16 × BNC
	Operating mode	AHD 5Mpx, TVI 5Mpx, CVI 5Mpx
	Monitor Output	main (split screen, full screen, sequence): 1 x HDMI (FullHD), 1 x VGA (FullHD), 1 x BNC, spot: 1 x BNC interchangeably to main output
	IP Streams	hybrid mode: 16 x BNC + 8 x IP IP mode: 8 x BNC + 16 x IP
5	Supported IP resolution	max. 2592 x 1944
	Audio	
-	Audio Input/Output	1 x RCA (Line-in)/1 x HDMI, 1 x RCA
- 1	Recording	a non (and in)/a s norm, a s norm
	Compression	H.264, H.265
	Recording Speed	480 fps (960 x 1080 - 1080 b.Lte) 240 fps (1320 x 1080 - FullHD) 240 fps (1230 x 1440 - 4Mpx Lte) 160 fps (1230 x 1444 - 5Mpx Lte)
	IP recording speed	hybrid mode: 240fps IP mode: 480fps
	IP stream size	hybrid mode: 32 Mb/s in total from all IP cameras IP mode: 64 Mb/s in total from all IP cameras
	Recording Mode	continuous, triggered by: REC/PANIC button, alarm input, motion detection, image analysis
	-	individual settings for: each camera, each day of the week, configuration with an accuracy of: 1 min,
	Schedule	possibility of combining individual recording modes
	Prealarm/postalarm	up to 5 s/up to 10 min
	Playback	
	Playback speed	480 fps
	IP playback speed	480 fps
	Recorded Data Search	by date/time, events, image analysis events, motion in a defined area, tags
	Backup	
	Backup Methods	USB port (HDD or Flash memory), network
	Backup File Format	AVI, RPAS (player included)
o to	Storage	
	Internal storage	available mount: 1 x HDD 3.5" SATA
	Total Internal Capacity	8 TB
	Alarm	
	IP Camera Alarm Input/Output	supports IP camera's alarm input/output
	Motion Detection	18 x 22 grid, individual settings of sensitivity
	System Reaction to Alarm Events	buzzer, e-mail, recording activation, PTZ, Full Screen
	Intelligent image analysis	buzzer, e man, recording derivation, r rz., ran bereen
	Supported functions for analog cameras	Line cross, Zone entrance
		Exception, Line cross, Zone entrance, Abandoned object, Object disappearance
	Supported functions for IP cameras	
	Network	
42		1 x Ethernet - RJ-45 interface, 10/100 Mbil/s
42 m	Network	
42 mm	Network Network Interface Network Protocols Support PC/MAC Software	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCPJIP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, 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
42 mm	Network Network Interface Network Protocols Support	1 x Ethermet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, PPPoE, SMTP, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opena, Nontrol 6000, Edge/Safari, N Control 6000 IpGO 6 (IPhone, Android)
42 mm	Network Network Network Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, 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 IpG0 6 (IPhone, Android) up to 8 (Ilwe monitoring: 8, Johlyback: 8, configuration: 8) , live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams
42 mm	Network Network Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TC7/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, 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 IpGO 6 (IPhone, Androld) up to 8 (Ike monitoring: 8, playback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96
42 mm	Network Network Network Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTP5, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, 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 8 (iIve monitoring: 8, playback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams 80 Mb/s in total to all client workstations
42 mm	Network Network Network Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ PTZ PTZ PTZ PTS	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IP:4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, 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 (goG 6 (Hhone, Android) up to 8 (Ilve monitoring: 8, playback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, playback: up to 8 streams 80 Mbjs in total to all client workstations 1 x RS-485
42 mm	Network           Network Interface           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTS Protocols	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IIV4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, PPPoE, SMTP, P2P, POS, HTTNL5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 (JpG0 6 (IPhone, Android) up to 8 (Iive monitoring: 8, playback: 8, configuration: 8) , live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams 80 Mbjs in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P
42 mm	Network Network Network Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IP:4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, 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 (goG 6 (Hhone, Android) up to 8 (Ilve monitoring: 8, playback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, playback: up to 8 streams 80 Mbjs in total to all client workstations 1 x RS-485
	Network Network Network Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IIV4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, PPPoE, SMTP, P2P, POS, HTTNL5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 (JpG0 6 (IPhone, Android) up to 8 (Iive monitoring: 8, playback: 8, configuration: 8) , live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams 80 Mbjs in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P
234	Network Network Network Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IIV4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, PPPoE, SMTP, P2P, POS, HTTNL5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000 (JpG0 6 (IPhone, Android) up to 8 (Iive monitoring: 8, playback: 8, configuration: 8) , live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams 80 Mbjs in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P
234	Network Network Network Network Protocols Support PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth PTZ	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCPI/P, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPPP, SMMP, 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 8 (Ilve monitoring: 8, Jpayback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, Jpbyshack up to 8 streams 80 Mb/s in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P pan/tilt/200m, preset commands, patterns
	Network           Network           Network           Network           Network           Potocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ Ports           PTZ Protocols           PTZ Protos           COAX Functions	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCPI/P, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPPP, SMMP, 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 8 (Ilve monitoring: 8, Jpayback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, Jpbyshack up to 8 streams 80 Mb/s in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P pan/tilt/200m, preset commands, patterns
234	Network           Network Interface           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ Ports           PTZ Functions           COAX           COAX Functions           Auxiliary Interfaces	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCD/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, 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 igG6 6 (Ifhone, Android) up to 8 (Ilve monitoring: g, playback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams 80 Mb/s in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P pan/tilt/zoom, preset commands, patterns menu, zoom, focus, PTZ
234	Network           Network           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ Ports           PTZ Functions           COAX           COAX Functions           Bustliary Interfaces           USB Ports	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCD/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, 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 igG6 6 (Ifhone, Android) up to 8 (Ilve monitoring: g, playback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams 80 Mb/s in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P pan/tilt/zoom, preset commands, patterns menu, zoom, focus, PTZ
234	Network           Network           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ           PTZ Potocols           PTZ Protocols           PTZ Protocols           PTZ Functions           COAX           Auxiliary Interfaces           USB Ports           Operating system	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTP5, FTP, DHCP, DNS, DNS, NTP, RTSP, UPnP, SNMP, PPPeE, SMTP, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, No Control 6000, Gage/Safari, N Control 6000, Gage/Safari, N Control 6000, Gage/Safari, N Control 6000, Gage/Safari, N Control 6000, Substreams, 19bylack up to 8 streams 19GO 6 (IPhone, Android) up to 8 (IIve monitoring: a, Javyback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, 19bylack up to 8 streams 80 Mb/s in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P pan/tilt/zoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0
234	Network           Network           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ           PTZ hotocols           PTZ Proto           PTZ Protos           PTZ Functions           COAX           COAX           USB Ports           Operating system           Operating System	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPNP, SMMP, 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 8 (I/ve monitoring: 8, Jpayback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, Ppbysch up to 8 streams 80 Mb/s in total to all client workstations 1 x R5-485 Pelco-D, Pelco-P pantilitzoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0 Linux
234	Network           Network           Network Interface           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ Sorts           PTZ Protocols           PTZ Protos           COAX           COAX           Vurctions           Auxiliary Interfaces           USB Ports           Operating System           OSD	1 x Ethemet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPNP, SMMP, 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 igG6 6 (ifhone, Android) up to 8 (ifve monitoring: 8, playback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams 80 Mb/s in total to all client workstations 1 x R5-485 Pelco-P pan/tilt/zoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0 Linux languages: Polish, English, Russian, others
234	Network           Network           Network Interface           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ Ports           PTZ Protocols           PTS Protocols           PORTORY           PORTORY     <	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTR, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPNP, SNMP, PPPeE, SMTP, P2P, POS, HTML5 NO/US MANAGEMENT SYSTEM VSS, NO/US MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, NC ontrof 6000 (Bage/Safari, N Control 6000 IpGO 6 (IPhone, Android) up to 8 (Ive monitoring: 8, JayNack: 8, configuration: 8), Ive monitoring up to 28 mainstreams, 96 substrams, Joback up to 8 streams 80 Mb/s in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P pan/tilt/zoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0 Linux Linux Linupages:: Polich, English, Russian, others IR remote controller, PC mouse (in-set included), network:
234	Network           Network           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ Potocols           POTO           POtocols           POtocols <t< td=""><td>1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DNS, NTP, RTSP, UPnP, SMMP, PPPeE, SMTP, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, Nochroti 6000, Edge/Safari, N Control 6000 IpG0 6 (IPhone, Android) up to 8 (Ive monitoring: 8, Jpayback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, Ipbyack up to 8 streams 80 Mb/s in total to all client workstations  1 x RS-485 Pelco-D, Pelco-P panytilit/zoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0 Linux Ianguages: Polish, English, Russian, others IR remote controller, PC mouse (in-set included), network automatic control of: HDDs, camera connection loss</td></t<>	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DNS, NTP, RTSP, UPnP, SMMP, PPPeE, SMTP, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, Nochroti 6000, Edge/Safari, N Control 6000 IpG0 6 (IPhone, Android) up to 8 (Ive monitoring: 8, Jpayback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, Ipbyack up to 8 streams 80 Mb/s in total to all client workstations  1 x RS-485 Pelco-D, Pelco-P panytilit/zoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0 Linux Ianguages: Polish, English, Russian, others IR remote controller, PC mouse (in-set included), network automatic control of: HDDs, camera connection loss
234	Network           Network           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ           PTZ hotocols           PTZ Proto           COAX           COAX           Operating system           Ospating System           OSD           Control           System Diagnostic           Security	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DNS, NTP, RTSP, UPnP, SMMP, PPPeE, SMTP, P2P, POS, HTML5 NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, Nochroti 6000, Edge/Safari, N Control 6000 IpG0 6 (IPhone, Android) up to 8 (Ive monitoring: 8, Jpayback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, Ipbyack up to 8 streams 80 Mb/s in total to all client workstations  1 x RS-485 Pelco-D, Pelco-P panytilit/zoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0 Linux Ianguages: Polish, English, Russian, others IR remote controller, PC mouse (in-set included), network automatic control of: HDDs, camera connection loss
234	Network           Network           Network Interface           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ Inscions           COAX           COAX Functions           Deprating System           Operating System           OSD           System Diagnostic           Security           Installation parameters	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPNP, SMMP, 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 8 (Ilve monitoring: 8, playback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, playback up to 8 streams 80 Mb/s in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P pan/till/zoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0 Linux languages: Polish, English, Russian, others IR remote controller, PC mouse (in-set included), network automatic control of: HDDS, camera connection loss password protection, IP filtering
234	Network           Network           Network Interface           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ Sorts           PTZ Protocols           PTZ Protos           COAX           COAX           Operation System           Ospa           Ospa           System Diagnostic           Security           Installation parameters           Dimensions (mm)	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTR, ITCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPNP, SNMP, PPPeE, SMTP, P2P, POS, HTTRL5 NO/US MANAGEMENT SYSTEM VSS, NO/US MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, No Control 6000 (Bage/safari, N Control 6000 IpG0 6 (IPhone, Android) up to 8 (Ive monitoring: 8, Jayback: 8, configuration: 8), Iive monitoring up to 28 mainstreams, 96 substrawm, Joback up to 8 streams 80 Mb/s in total to all client workstations 1 x RS-485 Pelco-D, Pelco-P pan/tilt/zoom, preset commands, patterns menu, zoom, focus, PTZ 2 x USB 2.0 Linux Linux Linupusges: Polich, English, Russian, others IR remote controller, PC mouse (in-set included), network automatic control of: HDDs, camera connection loss password protection, IP filtering 255 (W) x 42 (H) x 234 (D)
234	Network           Network           Network Protocols Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZ           PTZ Software           Auxilary Interfaces           COAX           Auxiliary Interfaces           USB Ports           Operating System           Ospating System           Soft           Sotutions           Diagnostic           Security           Ibmensions (mm)	
234	Network           Network           Network Netorolis Support           PC/MAC Software           Mobile applications           Number of Simultaneous Connections           Bandwidth           PTZ           PTZOTAS           PTZ Protocols           PORATING SYSTEM           Operating System           OSD           Operating System           OSD           Control           Socurity           Installation parameters           Dimensions (mm)           Weight           Power Supply	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s         HTTP, TCPI/P, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPPP, SMMP, PPPoE, SMTP, P2P, POS, HTMLS         NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chromo, Opera, N. Control 6000, Edge/Safari, N. Control 6000         ipG0 6 (IPhone, Android)         up to 8 (I/w monitoring: 8, Ipayback: 8, configuration: 8), live monitoring up to 28 mainstreams, 96 substreams, Ipbyskic up to 8 streams         80 Mb/s in total to all client workstations         1 x R5-485         Pelco-D         pandtiltzcom, preset commands, patterns         univ         Linux         languages: Polish, English, Russian, others         IR renote controllier, PC mouse (in-set included), network:         automatic controll of: HDDS, camera connection loss         password protection, IP filtering         255 (W) x 42 (H) x 234 (D)         0.89 kg (without HDD)         12 vDC (100 - 240 VAC/12 VDC PSU in-set included)

The recorder is dedicated to work with AHD cameras. Nows 3000 and 6000 series IP cameras and achieves the best functionality with them. In case of work with IP cameras intelligent image analysis, dualstream mode, PTZ control, motion detection and alarm inputs? Joutputs functions depend on the functionality of the IP camera and the capabilities of the communication protocol. Detailed data on camera compatibility with recorders and/onspatible function of the cond in the compatibility and advantage and advantage and the capabilities of the communication protocol. Detailed data on camera compatibility with recorders and/onspatible functions and advantage advantage and advantage ad

