NoVus

NVSO Client Station

NVSO CLIENT 3-R-III



FUNCTIONS









KEY FEATURES

- •Supports resolution up to 4000 x 3000
- •Operating system: Microsoft Windows 10 Pro
- Recording and surveillance system: NMS (Novus Management System)
 Compatible with all NMS Network Video Recorders
- •Integration with:recorders AHD NOVUS, systems of SSWiN DSC, systems of NMS ANPR, systems POS (Posnet, Upos i inne)

DIMENSIONS



427 mm



500 mm

	Video	
О	IP Cameras	up to 42 channels at 640 x 480 resolution resolution using H.264 codec (video \pm audio) up to 30 channels at 640 x 480 resolution resolution using H.265 codec (video \pm audio)
	Maximum Supported Camera Resolution	4000 x 3000
	Supported Codes	H.264, H.264+, H.265, H.265+, MJPEG
	Supported Protocols	Novus, ONVIF, RTSP
	Dualstreaming Support	yes
	Display	
	Monitor Output	1 x HDMI 2.0b, 1 x Display Port 1.4, 1 x Dual link DVI-D, (up to 3 monitors simultaneously)
	Maximum Resolution	3 x 4K UltraHD
	Audio	
	Audio input	1 x Line in (3,5mm), 1 x Mic in(3,5mm)
	Audio Output	1 x Line output (3,5mm), 1 x HDMI, 1 x Display Port
	Performance - H.264	
	2MPX IP Camera	Display up to: 42 sub streams or 13 main streams Playback up to: 13 main streams
	4MPX IP Camera	Display up to: 40 sub streams or 7 main streams Playback up to: 7 main streams
	5MPX IP Camera	Display up to: 35 sub streams or 5 main streams Playback up to: 5 main streams
	8MPX IP Camera	Display up to: 32 sub streams or 3 main streams Playback up to: 3 main streams
	12MPX IP Camera	Display up to: 26 sub streams or 3 main streams Playback up to: 3 main streams

Performance - H.265		
2MPX IP Camera	Display up to: 30 sub streams or 6 main streams Playback up to: 6 main streams	
4MPX IP Camera	Display up to: 30 sub streams or 3 main streams Playback up to: 3 main streams	
5MPX IP Camera	Display up to: 30 sub streams or 3 main streams Playback up to: 3 main streams	
8MPX IP Camera	Display up to: 28 sub streams or 2 main streams Playback up to: 2 main streams	
12MPX IP Camera	Display up to: 20 sub streams or 2 main streams Playback up to: 2 main streams	
Playback		
Recorded Data Search	by date/time, events, "Text-in"	

Backup	
Backup Methods	USB port (HDD or Flash memory), network
Storage	

Internal storage for system built-in: 1 x SSD NVMe Network

Network Interface 1 x Ethernet - RJ-45 interface, 10/100/1000/2500 Mbit/s Bandwidth 350 Mb/s in total from all NVRs Network Protocols Support HTTP, TCP/IP, IPv4/v6, UDP, HTTPS, FTP, DHCP, DNS, DDNS, RTSP, UPnP, SNMP Mobile applications NMS Mobile

PTZ PTZ Functions pan/tilt/zoom, preset commands, patterns, tours, auto-scans Auxiliary Interfaces

USB Ports 4 x USB 2.0. 4 x USB 3.2. 1 x USB 3.2 Type-C Operating system Operating System

Recording and Surveillance System Microsoft Windows 10 Pro NMS (Novus Management System)

Operation Mode triplex OSD languages: Polish, English, Russian, others PC mouse and keyboard (in-set included), DCZ keyboard Control System Diagnostic

automatic control of: HDDs, temperature, fan, network
password protection, IP filtering, MAC filtering, limiting the number of connections Security

Installation parameters Dimensions (mm) 427 (W) x 177 (H) x 500 (D) RACK Mount 19" Weight 20 kg Power Supply/Power Consumption built-in PSU 230 VAC/700 W Power consumption/heatprint 250W/200W (without HDD for recording) Operating Temperature 5°C ~ 35°C