NoVus

NOVUS MANAGEMENT SYSTEM VSS Workstation

NVSO VSS CLIENT 7-R-III-2L



FUNCTIONS













KEY FEATURES

- •Monitoring of up to 70 channels

- Supports resolution up to 4000 x 3000
 Supports up to 3 monitors simultaneously
 Operating system: Microsoft Windows 10 Pro
 Recording and surveillance system: NOVUS
- MANAGEMENT SYSTEM VSS
 •Compatible with NOVUS recorders

DIMENSIONS



483 mm



505 mm

Video	
	un to 70 channels at 640 v 480 resolution resolution using H 264 codes (video + audio)
IP Cameras	up to 70 channels at 640×480 resolution resolution using H.264 codec (video + audio) up to 55 channels at 640×480 resolution resolution using H.265 codec (video + audio)
Maximum Supported Camera Resolution	4000 x 3000
Supported Codes	H.264, H.264+, H.265, H.265+, MJPEG Novus, ONVIF, RTSP
Supported Protocols	(purchase of the appropriate license is required)
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 Audio Output	$1 \times$ Line in (3,5mm), $1 \times$ Mic in(3,5mm) $1 \times$ Line output (3,5mm), $1 \times$ HDMI, $1 \times$ Display Port
Performance - H.264	1 x Line output (3,5mm), 1 x HDMI, 1 x Display Port
	Display up to: 70 sub streams or 20 main streams
2MPX IP Camera	Playback up to: 20 main streams
4MPX IP Camera	Display up to: 70 sub streams or 13 main streams Playback up to: 13 main streams
EMBY ID Comoro	Display up to: 60 sub streams or 8 main streams
5MPX IP Camera	Playback up to: 8 main streams
8MPX IP Camera	Display up to: 40 sub streams or 5 main streams Playback up to: 5 main streams
12MPX IP Camera	Display up to: 35 sub streams or 4 main streams
	Playback up to: 4 main streams
Performance - H.265	Nicolanda Ar FF and absorber 45 and absorber
2MPX IP Camera	Display up to: 55 sub streams or 15 main streams Playback up to: 15 main streams
4MPX IP Camera	Display up to: 50 sub streams or 8 main streams Playback up to: 8 main streams
5MPX IP Camera	Display up to: 60 sub streams or 5 main streams
SMPX IP Camera	Playback up to: 5 main streams
8MPX IP Camera	Display up to: 65 sub streams or 4 main streams Playback up to: 4 main streams
12MPX IP Camera	Display up to: 32 sub streams or 4 main streams
Playback	Playback up to: 4 main streams
Recorded Data Search	by date/time, events, "Text-in"
Backup	by date/time, events, Text-III
Backup Methods	USB port (HDD or Flash memory), network
Storage	osa por (noo or rash memory), network
Internal storage for system	built-in: 1 x SSD NVMe
Network	Dulletin. I X 33D WYNE
	1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
Network Interface	1 x Ethernet - złącze RJ-45, 10/100/1000/2500 Mbit/s
Bandwidth	350 Mb/s in total from all NVRs
Network Protocols Support	HTTP, TCP/IP, IPv4, UDP, FTP, DHCP, DNS, NTP, RTSP, UPnP, SMTP
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	Microsoft Windows 10 Pro
Recording and Surveillance System Operation Mode	NOVUS MANAGEMENT SYSTEM VSS triplex
OSD OSP	languages: Polish, English, Russian, others
Control	PC mouse and keyboard (in-set included), DCZ keyboard
System Diagnostic	automatic control of: HDDs, network, camera connection loss
Security	password protection, IP filtering, limiting the number of connections
Installation parameters	
Dimensions (mm)	483 (W) x 177 (H) x 505 (D)
RACK Mount 19"	4U
Weight	25 kg
Power Supply/Power Consumption	built-in PSU 230 VAC/700 W
Power consumption/heatprint Operating Temperature	280W/230W (without HDD for recording) $5^{\circ}C \sim 35^{\circ}C$
Operating reinpelature	3 0 ~ 33 0