



# NOVUS MANAGEMENT SYSTEM VSS Client Station

NVSO VSS CLIENT 7-T-IV



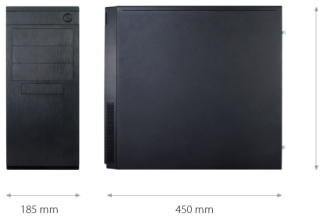
## FUNCTIONS



## KEY FEATURES

- Monitoring of up to 90 channels
- Supports resolution up to 4000 x 3000
- Supports up to 6 monitors simultaneously
- Operating system: Microsoft Windows 11 Pro
- Recording and surveillance system: NOVUS MANAGEMENT SYSTEM VSS
- Compatible with NOVUS recorders

## DIMENSIONS



<b>Video</b>	
Maximum Supported Camera Resolution	4000 x 3000
Supported Codes	H.264, H.264+, H.265, H.265+, MPEG
Supported Protocols	Novus, ONVIF, RTSP (purchase of the appropriate license is required)
Dualstreaming Support	yes
<b>Display</b>	
Monitor Output	2 x HDMI 2.0b, 2 x Display Port 1.4, 2 x Dual link DVI-D, (up to 6 monitors simultaneously)
Maximum Resolution	6 x 4K UltraHD
<b>Audio</b>	
Audio Input	1 x Line in (3,5mm), 1 x Mic in(3,5mm)
Audio Output	1 x Line output (3,5mm), 2 x HDMI, 2 x Display Port
<b>Performance - H.264</b>	
2MPX IP Camera	Display up to: 90 sub streams or 30 main streams Playback up to: 30 main streams
4MPX IP Camera	Display up to: 90 sub streams or 19 main streams Playback up to: 19 main streams
5MPX IP Camera	Display up to: 90 sub streams or 16 main streams Playback up to: 16 main streams
8MPX IP Camera	Display up to: 84 sub streams or 11 main streams Playback up to: 11 main streams
12MPX IP Camera	Display up to: 76 sub streams or 5 main streams Playback up to: 5 main streams
<b>Performance - H.265</b>	
2MPX IP Camera	Display up to: 84 sub streams or 27 main streams Playback up to: 27 main streams
4MPX IP Camera	Display up to: 84 sub streams or 16 main streams Playback up to: 16 main streams
5MPX IP Camera	Display up to: 84 sub streams or 15 main streams Playback up to: 15 main streams
8MPX IP Camera	Display up to: 75 sub streams or 7 main streams Playback up to: 7 main streams
12MPX IP Camera	Display up to: 64 sub streams or 4 main streams Playback up to: 4 main streams
<b>Playback</b>	
Recorded Data Search	by date/time, events, "Text-in"
<b>Backup</b>	
Backup Methods	USB port (HDD or Flash memory), network
<b>Storage</b>	
Internal storage for system	built-in: 1 x SSD NVMe
<b>Network</b>	
Network Interface	1 x Ethernet - RJ-45 interface, 10/100/1000/2500 Mbit/s
Bandwidth	500 Mb/s in total from all NVRs
Network Protocols Support	HTTP, TCP/IP, IPv4/v6, UDP, HTTPS, FTP, DHCP, DNS, NTP, RTSP, SNMP, QoS, IEEE 802.1X, SMTP, SAMBA, HTMLS
<b>PTZ</b>	
PTZ Functions	pan/tilt/zoom, preset commands, patterns, tours, auto-scans
<b>Auxiliary Interfaces</b>	
USB Ports	5 x USB 3.2, 2 x USB 2.0, 1 x USB 3.2 Type-C
<b>Operating system</b>	
Operating System	Microsoft Windows 11 Pro
Recording and Surveillance System	NOVUS MANAGEMENT SYSTEM VSS
Operation Mode	triplex
OSD	languages: Polish, English, others
Control	PC mouse and keyboard (in-set included), NV-KBD/ACVSS keyboard
System Diagnostic	automatic control of: HDDs, network, camera connection loss
Security	password protection, IP filtering, limiting the number of connections
<b>Installation parameters</b>	
Dimensions (mm)	185 (W) x 420 (H) x 450 (D)
Weight	10 kg
Power Supply/Power Consumption	built-in PSU 230 VAC/700 W
Operating Temperature	5°C ~ 35°C

Note: The device requires registration and license activation. There is an option to activate a 60-day trial license. After this period, the purchase of a NOVUS MANAGEMENT SYSTEM VSS software license specific to the application is required. To choose the appropriate license, please contact the sales department. Data presented in table above for substreams are given for 640x480 resolution.