# **NoVus**

## **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



Unit with the NOVUS MANAGEMENT SYSTEM VSS software installed adapted to 24/7 operation.

Video	1000 2000
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	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
Audio	
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
Performance - H.264	
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
Performance - H.265	
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
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	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, HTML5
PTZ	
PTZ Functions	pan/tilt/zoom, preset commands, patterns, tours, auto-scans
Auxiliary Interfaces	
USB Ports	5 x USB 3.2, 2 x USB 2.0, 1 x USB 3.2 Type-C
Operating system	
Operating System	Microsoft Windows 11 Pro
Recording and Surveillance System	NOVUS MANAGEMENT SYSTEM VSS
Operation Mode OSD	triplex 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
Installation parameters	
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