# **NoVus**

## **NOVUS MANAGEMENT SYSTEM VSS Workstation**

**NVSO VSS CLIENT 5-T-III** 



### FUNCTIONS













### **KEY FEATURES**

- Monitoring of up to 50 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





428 mm

Video	
IP Cameras	up to 50 channels at 640 x 480 resolution resolution using H.264 codec (video + audio) up to 30 channels at 640 x 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
Supported Protocols	Novus, ONVIF, RTSP (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	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: 50 sub streams or 12 main streams Playback up to: 12 main streams
4MPX IP Camera	Display up to: 45 sub streams or 8 main streams Playback up to: 8 main streams
5MPX IP Camera	Display up to: 45 sub streams or 6 main streams Playback up to: 6 main streams
8MPX IP Camera	Display up to: 40 sub streams or 4 main streams Playback up to: 4 main streams
12MPX IP Camera	Display up to: 35 sub streams or 4 main streams Playback up to: 4 main streams
Performance - H.265	
2MPX IP Camera	Display up to: 30 sub streams or 8 main streams
4MPX IP Camera	Playback up to: 8 main streams  Display up to: 35 sub streams or 4 main streams
5MPX IP Camera	Playback up to: 4 main streams  Display up to: 35 sub streams or 4 main streams
	Playback up to: 4 main streams Display up to: 35 sub streams or 2 main streams
8MPX IP Camera	Playback up to: 2 main streams  Display up to: 20 sub streams or 2 main streams
12MPX IP Camera	Playback up to: 2 main streams
Playback Recorded Data Search	hu datatima avaste "Tout is"
Backup	by date/time, events, "Text-in"
Backup Methods	LICE and (UDD or Florh moment) actuarly
Storage	USB port (HDD or Flash memory), network
Internal storage for system	huilt-in: 1 x SSD NVMe
Network	DUIRTIN I A SUD INVINE
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, 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	Microsoft Windows 10 Pro
Recording and Surveillance System	NOVUS MANAGEMENT SYSTEM VSS
Operation Mode	triplex
OSD Control	languages: Polish, English, Russian, others
Control System Diagnostic	PC mouse and keyboard (in-set included), DCZ keyboard automatic control of: HDDs, temperature, fan, network
Security	password protection, IP filtering, MAC filtering, limiting the number of connections
Installation parameters	, , , ,
Dimensions (mm)	160 (W) x 410 (H) x 428 (D)
Weight	10 kg
Power Supply/Power Consumption	built-in PSU 230 VAC/700 W
Power consumption/heatprint	260W/210W (without HDD for recording)
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.
The device may be available in another housing variant, with dimensions 185 (W) x 412 (H) x 450 (D).