

# **NOVUS MANAGEMENT SYSTEM VSS Client Station**

NMS VSS CLIENT 7-T-IV



## FUNCTIONS



#### **KEY FEATURES**

V+A

•Monitoring of up to 90 channels •Supports resolution up to 4000 x 3000 •Supports up to 6 monitors simultaneously Operating system: Microsoft Windows 10 IoT Recording and surveillance system: NOVUS MANAGEMENT SYSTEM VSS
Compatible with NOVUS recorders

### DIMENSIONS



450 mm

185 mm

	Video	
	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	Ves
	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
т	8MPX IP Camera	Display up to: 84 sub streams or 11 main streams Playback up to: 11 main streams
5	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
420 r	12MPX IP Camera	Display up to: 64 sub streams or 4 main streams Playback up to: 4 main streams
m	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, SM 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 10 IoT
	Recording and Surveillance System	NOVUS MANAGEMENT SYSTEM VSS
	Operation Mode	triplex
	OSD Centrel	languages: Polish, English, others
	Control System Diagnostic	PC mouse and keyboard (in-set included), NV-KBD/ACVSS keyboard automatic control of: HDDs, network, camera connection loss
	System Diagnostic Security	password protection, IP filtering, limiting the number of connections
	Installation parameters	presente presente, a meeting, innering the number of connections
	Dimensions (mm)	185 (W) × 420 (H) × 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.



RTSP, SNMP, QoS, IEEE 802.1X, SMTP, SAMBA,