

NOVUS MANAGEMENT SYSTEM VSS Client Station

VIDEO

Resolution

Supported Codes

Supported Protocols

Maximum Supported Camera

NMS VSS CLIENT 5-T-IV



KEY FEATURES





Monitoring of up to 80 channels
Supports resolution up to 4000 x 3000
Supports up to 3 monitors simultaneously
Operating system: Microsoft Windows 10 IoT
Recording and surveillance system: NOVUS
MANAGEMENT SYSTEM VSS
Compatible with NOVUS recorders

DIMENSIONS



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: 80 sub streams or 27 main streams • Playback up to: 27 main streams 4MPX IP Camera Display up to: 80 sub streams or 14 main streams • Playback up to: 14 main streams 5MPX IP Camera Display up to: 80 sub streams or 13 main streams • Playback up to: 13 main streams 8MPX IP Camera Display up to: 66 sub streams or 8 main streams • Playback up to: 8 main streams 12MPX IP Camera Display up to: 58 sub streams or 4 main streams • Playback up to: 4 main streams **PERFORMANCE - H.265** 2MPX IP Camera Display up to: 66 sub streams or 24 main streams • Playback up to: 24 main streams 4MPX IP Camera Display up to: 66 sub streams or 11 main streams • Playback up to: 11 main streams 5MPX IP Camera Display up to: 66 sub streams or 10 main streams • Playback up to: 10 main streams 8MPX IP Camera Display up to: 54 sub streams or 5 main streams • Playback up to: 5 main streams

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

H.264, H.264+, H.265, H.265+, MJPEG

Novus, ONVIF, RTSP • (purchase of the appropriate license is

4000 x 3000

Display up to: 50 sub streams or 3 main streams • Playback up to: 3 main streams

VANT

12MPX IP Camera



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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	Microsoft Windows 10 IoT
	NOVUS MANAGEMENT SYSTEM VSS
Recording and Surveillance System	
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, temperature, fan, network
Security	password protection, IP filtering, MAC 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

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.

