



NOVUS MANAGEMENT SYSTEM VSS Client Station

NMS VSS CLIENT 3-T-IV



X FUNCTIONS













KEY FEATURES

- Monitoring of up to 60 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



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

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	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: 60 sub streams or 19 main streams Playback up to: 19 main streams
4MPX IP Camera	Display up to: 60 sub streams or 11 main streams Playback up to: 11 main streams
5MPX IP Camera	Display up to: 60 sub streams or 9 main streams Playback up to: 9 main streams
8MPX IP Camera	Display up to: 54 sub streams or 8 main streams Playback up to: 8 main streams
12MPX IP Camera	Display up to: 40 sub streams or 3 main streams Playback up to: 3 main streams
Performance - H.265	
2MPX IP Camera	Display up to: 54 sub streams or 16 main streams Playback up to: 16 main streams
4MPX IP Camera	Display up to: 52 sub streams or 9 main streams Playback up to: 9 main streams
5MPX IP Camera	Display up to: 52 sub streams or 8 main streams Playback up to: 8 main streams
8MPX IP Camera	Display up to: 48 sub streams or 5 main streams Playback up to: 5 main streams
12MPX IP Camera	Display up to: 34 sub streams or 3 main streams Playback up to: 3 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 10 IoT
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, 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