

NOVUS MANAGEMENT SYSTEM VSS Workstation

NVSO VSS CLIENT 7-T-III-2L



KEY FEATURES

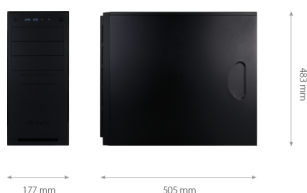


- Monitoring of up to 70 channels
- Supports resolution up to 4000 x 3000
- Supports up to 3 monitors simultaneously
- Operating system: Microsoft Windows 10 Pro
- Recording and surveillance system: NOVUS MANAGEMENT SYSTEM VSS
- Compatible with NOVUS recorders

COMPLIANCE



DIMENSIONS



VIDEO

IP Cameras	up to 70 channels at 640 x 480 resolution resolution using H.264 codec (video + audio) • up to 55 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: 70 sub streams or 20 main streams • Playback up to: 20 main streams
4MPX IP Camera	Display up to: 70 sub streams or 13 main streams • Playback up to: 13 main streams
5MPX IP Camera	Display up to: 60 sub streams or 8 main streams • Playback up to: 8 main streams
8MPX IP Camera	Display up to: 40 sub streams or 5 main streams • Playback up to: 5 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: 55 sub streams or 15 main streams • Playback up to: 15 main streams
4MPX IP Camera	Display up to: 50 sub streams or 8 main streams • Playback up to: 8 main streams
5MPX IP Camera	Display up to: 60 sub streams or 5 main streams • Playback up to: 5 main streams
8MPX IP Camera	Display up to: 65 sub streams or 4 main streams • Playback up to: 4 main streams
12MPX IP Camera	Display up to: 32 sub streams or 4 main streams • Playback up to: 4 main streams

PLAYBACK

Recorded Data Search	by date/time, events, "Text-in"
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BACKUP

Backup Methods	USB port (HDD or Flash memory), network
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STORAGE

Internal storage for system	built-in: 1 x SSD NVMe
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NETWORK

Network Interface	1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s • 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, FTP, DHCP, DNS, NTP, RTSP, UPnP, SMTP
Mobile applications	NMS Mobile

PTZ

PTZ Functions	pan/tilt/zoom, preset commands, patterns, tours, auto-scans
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AUXILIARY INTERFACES

USB Ports	4 x USB 2.0, 4 x USB 3.2, 1 x USB 3.2 Type-C
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OPERATING SYSTEM

Operating System	Microsoft Windows 10 Pro
Recording and Surveillance System	NOVUS MANAGEMENT SYSTEM VSS
Operation Mode	triplex
OSD	languages: Polish, English, Russian, others
Control	PC mouse and keyboard (in-set included), DCZ 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)	177 (W) x 483 (H) x 505 (D)
Weight	10 kg
Power Supply/Power Consumption	built-in PSU 230 VAC/700 W
Power consumption/heatprint	280W/230W (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).