

NOVUS MANAGEMENT SYSTEM VSS Workstation

NVSO VSS CLIENT 7-T-III



FUNCTIONS









COMPATIBILITY



KEY FEATURES

- Monitoring of up to 70 channels
 Supports resolution up to 4000 x 3000
 Supports up to 6 monitors simultaneously
 Operating system: Microsoft Windows 10 Pro
 Recording and surveillance system: NOVUS
- MANAGEMENT SYSTEM VSS

 •Compatible with all NMS Network Video

DIMENSIONS





177 mm

Video	
IP Cameras	up to 70 channels at 640×480 resolution resolution using H.264 codec (video + audio) up to 55 channels at 640×480 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
Dualstreaming Support	(purchase of the appropriate license is required) yes
Display	yes
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)
sudio Output	1 x Line output (3,5mm), 2 x HDMI, 2 x Display Port
Performance - H.264	
MPX IP Camera	Display up to: 70 sub streams or 20 main streams Playback up to: 20 main streams
MPX IP Camera	Display up to: 70 sub streams or 13 main streams Playback up to: 13 main streams
SMPX IP Camera	niayouck up up to: 60 sub streams or 8 main streams Playback up to: 8 main streams Playback up to: 8 main streams
BMPX IP Camera	Display up to: 40 sub streams or 5 main streams
12MPX IP Camera	Playback up to: 5 main streams Display up to: 35 sub streams or 4 main streams
Performance - H.265	Playback up to: 4 main streams
PMPX IP Camera	Display up to: 55 sub streams or 15 main streams
	Playback up to: 15 main streams Display up to: 50 sub streams or 8 main streams
IMPX IP Camera	Playback up to: 8 main streams Display up to: 60 sub streams or 5 main streams
MPX IP Camera	Playback up to: 5 main streams
BMPX IP Camera	Display up to: 65 sub streams or 4 main streams Playback up to: 4 main streams
.2MPX IP Camera	Display up to: 32 sub streams or 4 main streams Playback up to: 4 main streams
Playback	
tecorded Data Search	by date/time, events, "Text-in"
Backup	
Backup Methods	USB port (HDD or Flash memory), network
Storage	
nternal storage for system	built-in: 1 x SSD NVMe
letwork	
Network Interface	1 x Ethernet - RJ-45 interface, 10/100/1000/2500 Mbit/s 350 Mb/s in total from all NVRs
sandwidth Network Protocols Support	HTTP, TCP/IP, IPV4/v6, UDP, FTP, DHCP, DNS, NTP, RTSP, UPnP, SMTP
Mobile applications	NMS Mobile
PTZ	
TZ Functions	pan/tilt/zoom, preset commands, patterns, tours, auto-scans
Auxiliary Interfaces	
JSB 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
DSD	languages: Polish, English, Russian, others
Control	PC mouse and keyboard (in-set included), DCZ keyboard
System Diagnostic Security	automatic control of: HDDs, network, camera connection loss
nstallation parameters	password protection, IP filtering, limiting the number of connections
Dimensions (mm)	177 (W) × 483 (H) × 505 (D)
Dimensions (mm) Weight	1/7 (W) X 483 (H) X 505 (D) 10 kg
Power Supply/Power Consumption	built-in PSU 230 VAC/700 W
Power consumption/heatprint	350W/280W (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).