

NOVUS MANAGEMENT SYSTEM VSS Client Station

NMS VSS CLIENT 3-T-III



KEY FEATURES



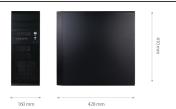


Monitoring of up to 42 channels
 Supports resolution up to 4000 x 3000
 Supports up to 3 monitors simultaneously
 Operating system: Microsoft Windows 10 IoT
 Recording and surveillance system: NOVUS
 MANAGEMENT SYSTEM VSS
 Compatible with NOVUS recorders

COMPLIANCE



DIMENSIONS



VIDEO	
IP Cameras	up to 42 channels at 640 x 480 resolution resolution using H.264 codec (video $+$ audio) • up to 30 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: 42 sub streams or 13 main streams • Playback up to: 13 main streams
4MPX IP Camera	Display up to: 40 sub streams or 7 main streams • Playback up to: 7 main streams
5MPX IP Camera	Display up to: 35 sub streams or 5 main streams • Playback up to: 5 main streams
8MPX IP Camera	Display up to: 32 sub streams or 3 main streams • Playback up to: 3 main streams
12MPX IP Camera	Display up to: 26 sub streams or 3 main streams • Playback up to: 3 main streams
PERFORMANCE - H.265	
2MPX IP Camera	Display up to: 30 sub streams or 6 main streams • Playback up to: 6 main streams
4MPX IP Camera	Display up to: 30 sub streams or 3 main streams • Playback up to: 3 main streams
5MPX IP Camera	Display up to: 30 sub streams or 3 main streams • Playback up to: 3 main streams
8MPX IP Camera	Display up to: 28 sub streams or 2 main streams • Playback up to: 2 main streams
12MPX IP Camera	Display up to: 20 sub streams or 2 main streams • Playback up to: 2 main streams





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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	350 Mb/s in total from all NVRs
Network Protocols Support	HTTP, TCP/IP, IPv4/v6, UDP, HTTPS, FTP, DHCP, DNS, RTSP, UPnP, SNMP
Mobile applications	NMS Mobile
PTZ	
PTZ Functions	pan/tilt/zoom, preset commands, patterns, tours, auto-scans
AUXILIARY INTERFACES	
USB 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 IoT
Recording and Surveillance System	NOVUS MANAGEMENT SYSTEM VSS
Operation Mode	NOVUS MANAGEMENT SYSTEM VSS
Operation Mode OSD	NOVUS MANAGEMENT SYSTEM VSS triplex
OSD Control	NOVUS MANAGEMENT SYSTEM VSS triplex languages: Polish, English, Russian, others
Operation Mode OSD Control System Diagnostic	NOVUS MANAGEMENT SYSTEM VSS triplex languages: Polish, English, Russian, others PC mouse and keyboard (in-set included), DCZ keyboard automatic control of: HDDs, temperature, fan, network
Operation Mode OSD Control System Diagnostic	NOVUS MANAGEMENT SYSTEM VSS triplex languages: Polish, English, Russian, others PC mouse and keyboard (in-set included), DCZ keyboard automatic control of: HDDs, temperature, fan, network password protection, IP filtering, MAC filtering, limiting the number of
Operation Mode OSD Control System Diagnostic Security INSTALLATION PARAMETERS	NOVUS MANAGEMENT SYSTEM VSS triplex languages: Polish, English, Russian, others PC mouse and keyboard (in-set included), DCZ keyboard automatic control of: HDDs, temperature, fan, network password protection, IP filtering, MAC filtering, limiting the number of
Operation Mode OSD Control System Diagnostic Security	NOVUS MANAGEMENT SYSTEM VSS triplex languages: Polish, English, Russian, others PC mouse and keyboard (in-set included), DCZ keyboard automatic control of: HDDs, temperature, fan, network password protection, IP filtering, MAC filtering, limiting the number of connections

Operating Temperature

Power consumption/heatprint

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).

5°C ~ 35°C

250W/200W (without HDD for recording)

