

NOVUS MANAGEMENT SYSTEM VSS Client Station

NMS VSS CLIENT 5-R-III



FUNCTIONS



COMPATIBILITY



KEY FEATURES

Monitoring of up to 50 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



427 mm

177 mm



500 mm

/ideo	
P Cameras	up to 50 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)
laximum Supported Camera Resolution	4000 × 3000
upported Codes	H.264, H.264+, H.265, H.265+, MJPEG
upported Protocols	Novus, ONVIF, RTSP (purchase of the appropriate license is required)
ualstreaming Support	yes
isplay	
Ionitor Output	1 x HDMI 2.0b, 1 x Display Port 1.4, 1 x Dual link DVI-D, (up to 3 monitors simultaneously)
laximum Resolution	3 x 4K UltraHD
udio	
udio input	1 x Line in (3,5mm), 1 x Mic in(3,5mm)
udio Output	1 x Line output (3,5mm), 1 x HDMI, 1 x Display Port
erformance - H.264	Dicelau un to: 50 sub streams as 12 mais streams
MPX IP Camera	Display up to: 50 sub streams or 12 main streams Playback up to: 12 main streams
MPX IP Camera	Display up to: 45 sub streams or 8 main streams Playback up to: 8 main streams
MPX IP Camera	Display up to: 45 sub streams or 6 main streams Playback up to: 6 main streams
MPX IP Camera	Display up to: 40 sub streams or 4 main streams Playback up to: 4 main streams
2MPX IP Camera	Display up to: 35 sub streams or 4 main streams Playback up to: 4 main streams
Performance - H.265	
MPX IP Camera	Display up to: 30 sub streams or 8 main streams Playback up to: 8 main streams
MPX IP Camera	Display up to: 30 sub streams or 4 main streams Playback up to: 4 main streams
MPX IP Camera	Display up to: 35 sub streams or 4 main streams Playback up to: 4 main streams
MPX IP Camera	Display up to: 35 sub streams or 2 main streams Playback up to: 2 main streams
2MPX IP Camera	Display up to: 20 sub streams or 2 main streams Playback up to: 2 main streams
Playback	
ecorded Data Search	by date/time, events, "Text-in"
Jackup	
Backup Methods	USB port (HDD or Flash memory), network
itorage	
nternal storage for system	built-in: 1 x SSD NVMe
letwork	
letwork Interface	1 x Ethernet - RJ-45 interface, 10/100/1000/2500 Mbit/s
andwidth letwork Protocols Support	350 Mb/s in total from all NVRs HTTP, TCP/IP, IPv4/v6, UDP, HTTPS, FTP, DHCP, DNS, DDNS, RTSP, UPnP, SNMP
lobile applications	NMS Mobile
TZ	
TZ Functions	pan/tilt/zoom, preset commands, patterns, tours, auto-scans
uxiliary Interfaces	
SB Ports	4 x USB 2.0, 4 x USB 3.2, 1 x USB 3.2 Type-C
perating system	
perating System	Microsoft Windows 10 IoT
ecording and Surveillance System	NOVUS MANAGEMENT SYSTEM VSS
peration Mode	triplex
SD	languages: Polish, English, Russian, others
ontrol	PC mouse and keyboard (in-set included), DCZ keyboard
ystem Diagnostic ecurity	automatic control of: HDDs, temperature, fan, network password protection, IP filtering, MAC filtering, limiting the number of connections
	password protection, in intening, which intering, limiting the number of connections
istallation parameters imensions (mm)	427 (W) × 177 (H) × 500 (D)
	427 (W) X 177 (H) X 500 (D) 4U
ACK Mount 19"	
	20 kg
Veight	20 kg built-in PSU 230 VAC/700 W
KACK Mount 19" Veight ower Supply/Power Consumption ower 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.