## NOVUS

## NMS Client Station

### **NMS CLIENT 3-R-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: NMS (Novus Management System)
- •Compatible with all NMS Network Video Recorders •Integration with:recorders AHD NOVUS, systems of SSWiN DSC, systems of NMS ANPR, systems POS (Posnet, Upos i inne)

#### **DIMENSIONS**



#### **VIDEO**

IP Cameras	up to 42 streams at 640 x 480 resolution resolution using H.264 codec (video $+$ audio) • up to 30 streams 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
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
PLAYBACK	





# NMS Client Station NMS CLIENT 3-R-III

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, DDNS, 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
ODERATING CYCTEM	
OPERATING SYSTEM	Microsoft Windows 10 IoT
Operating System	
Recording and Surveillance System	NMS (Novus Management System)
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, temperature, fan, network
Security	password protection ID filtering MAC filtering limiting the number of
	password protection, IP filtering, MAC filtering, limiting the number of connections
INSTALLATION PARAMETERS	
INSTALLATION PARAMETERS Dimensions (mm)	
	connections
Dimensions (mm)	connections 427 (W) x 177 (H) x 500 (D)
Dimensions (mm)  RACK Mount 19"	connections  427 (W) x 177 (H) x 500 (D)  4U
Dimensions (mm)  RACK Mount 19"  Weight	connections  427 (W) x 177 (H) x 500 (D)  4U  20 kg
Dimensions (mm)  RACK Mount 19"  Weight  Power Supply/Power Consumption	connections  427 (W) x 177 (H) x 500 (D)  4U  20 kg  built-in PSU 230 VAC/700 W



