



# NMS Client Station

NMS CLIENT 7-R-III



## FUNCTIONS



## 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 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



<b>Video</b>		
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+, MPEG
Supported Protocols		Novus, ONVIF, RTSP
Dualstreaming Support		yes
<b>Display</b>		
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
<b>Audio</b>		
Audio input		1 x Line in (3,5mm), 1 x Mic in(3,5mm)
Audio Output		1 x Line output (3,5mm), 2 x HDMI, 2 x Display Port
<b>Performance - H.264</b>		
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 8 main streams Playback up to: 8 main streams
<b>Performance - H.265</b>		
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
<b>Playback</b>		
Recorded Data Search		by date/time, events, "Text-in"
<b>Backup</b>		
Backup Methods		USB port (HDD or Flash memory), network
<b>Storage</b>		
Internal storage for system		built-in: 1 x SSD NVMe
<b>Network</b>		
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, UDP, FTP, DHCP, DNS, NTP, RTSP, UPnP, SMTP
Mobile applications		NMS Mobile
<b>PTZ</b>		
PTZ Functions		pan/tilt/zoom, preset commands, patterns, tours, auto-scans
<b>Auxiliary Interfaces</b>		
USB Ports		4 x USB 2.0, 4 x USB 3.2, 1 x USB 3.2 Type-C
<b>Operating system</b>		
Operating System		Microsoft Windows 10 IoT
Recording and Surveillance System		NMS (Novus Management System)
Operation Mode		tripleplex
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
<b>Installation parameters</b>		
Dimensions (mm)		483 (W) x 177 (H) x 505 (D)
RACK Mount 19"		4U
Weight		25 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