



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



Video	
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+, MJPEG
Supported Protocols	Novus, ONVIF, RTSP
Dualstreaming Support	yes
Display	
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)
Audio Output	1 x Line output (3,5mm), 2 x HDMI, 2 x Display Port
Performance - H.264	
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
Performance - H.265	
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
Playback	
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, UDP, FTP, DHCP, DNS, NTP, RTSP, UPnP, SMTP
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	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, network, camera connection loss
Security	password protection, IP filtering, limiting the number of connections
Installation parameters	
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