

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

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

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, temperature, fan, network

Security password protection, IP filtering, MAC filtering, limiting the number of connections

INSTALLATION PARAMETERS

Dimensions (mm) 427 (W) x 177 (H) x 500 (D)

RACK Mount 19" 4U

Weight 20 kg

Power Supply/Power Consumption built-in PSU 230 VAC/700 W

Power consumption/heatprint 250W/200W (without HDD for recording)

Operating Temperature 5°C ~ 35°C