NoVus

NMS Client Station

NMS CLIENT 3-4U-II



FUNCTIONS







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
- 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



427 mm



450 mm

Network Interface

	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 1.2, 1 x Dual link-DVI, (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)
Γ	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

	riayback up to. 5 main screams
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

tecorded 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 HDD 3,5" SATA

Network

Bandwidth 350 Mb/s in total from all NVRs

Network Protocols Support HTTP, TCP/IP, IPv4Iv6, UDP, HTTPS, FTP, DHCP, DNS, DDNS, RTSP, UPnP, SNMP

Mobile applications NMS Mobile

1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s

PTZ
PTZ Functions pan/tiltZoom, preset commands, patterns, tours, auto-scans
Auxiliary Interfaces

 USB Ports
 6 x USB 3.0

 Operating system
 Microsoft Windows 10 IoT

 Operating System
 Microsoft Windows 10 IoT

Operation Mode triplex
OSD languages: Polish, English, Russian, others
Control Prouse and keyboard (in-set included)
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 450 (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

Attention: From serial number: XX 2417 4170, devices have Microsoft Windows 10 IoT operating system. Performance specifications described in the above are valid from serial WA 2519 5776