



NMS Client Station

NMS CLIENT 7-4U-II



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
- 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+, MPEG	
Supported Protocols	Novus, ONVIF, RTSP	
Dualstreaming Support	yes	
Display		
Monitor Output	2 x HDMI 2.0b, 2 x Display Port 1.2, 2 x Dual link-DVI, (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 HDD 3,5" SATA	
Network		
Network Interface	1 x Ethernet - RJ-45 interface, 10/100/1000 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	6 x USB 3.0	
Operating system		
Operating System	Microsoft Windows 10 IoT	
Operation Mode	triplex	
OSD	languages: Polish, English, Russian, others	
Control	PC mouse and keyboard (in-set included), network, 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	

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