NOVUS

NMS Client Station

NMS CLIENT 5-4U-II



KEY FEATURES







- •Monitoring of up to 50 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



VIDEO

| IP Cameras | up to 50 channels at 640 x 480 resolution resolution using H.264 codec (video $+$ audio) • up to 30 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 | 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) |
| Audio Output | 1 x Line output (3,5mm), 1 x HDMI, 1 x Display Port |
| PERFORMANCE - H.264 | |
| 2MPX IP Camera | Display up to: 50 sub streams or 12 main streams • Playback up to: 12 main streams |
| 4MPX IP Camera | Display up to: 45 sub streams or 8 main streams • Playback up to: 8 main streams |
| 5MPX IP Camera | Display up to: 45 sub streams or 6 main streams • Playback up to: 6 main streams |
| 8MPX IP Camera | Display up to: 40 sub streams or 4 main streams • Playback up to: 4 main streams |
| 12MPX IP Camera | Display up to: 35 sub streams or 4 main streams • Playback up to: 4 main streams |
| PERFORMANCE - H.265 | |
| 2MPX IP Camera | Display up to: 30 sub streams or 8 main streams • Playback up to: 8 main streams |
| 4MPX IP Camera | Display up to: 30 sub streams or 4 main streams • Playback up to: 4 main streams |
| 5MPX IP Camera | Display up to: 35 sub streams or 4 main streams • Playback up to: 4 main streams |
| 8MPX IP Camera | Display up to: 35 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 |
| | |





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| 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/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 | 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) |
| 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 | 260W/210W (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



