### NOVUS

# NVSO Client Station NVSO CLIENT 7-4U-II



#### **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 Pro
- •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)

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#### **DIMENSIONS**



#### **VIDEO**

| VIDEO                                  |   |
|--|---|
| IP Cameras                             | up to 70 channels at $640 \times 480$ resolution resolution using H.264 codec (video + audio) • up to 55 channels at $640 \times 480$ resolution resolution using H.265 codec (video + audio) |
| Maximum Supported Camera<br>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 1.2, 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                               |   |
|  |   |





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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, 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 Pro  |
| 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 Pro operating system. Performance specifications described in the above are valid from serial WA 2519 5776



