

## **NMS Client Station**

NMS CLIENT 7-T-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



Maximum Supported Camera Resolution         4000 x 300           Maximum Supported Camera Resolution         4000 x 300           Supported Frotocols         Norus, ONV           Disploy         2 x HDM1 2           Montor Output         2 x HDM1 2           Montor Output         2 x HDM1 2           Montor Output         2 x HDM1 2           Audio Input         1 x Line inf           Audio Input         1 x Line inf           Audio Output         1 x Line inf           Maximum Resolution         1 x Line inf           Maxi JP	1+, H.265, H.265+, MJPEG F, RTSP Ib, 2 x Display Port 1.2, 2 x
Maximum Supported Camera Resolution         4000 x 300           Maximum Supported Camera Resolution         4000 x 300           Supported Frotocols         Norus, ONV           Disploy         2 x HDM1 2           Montor Output         2 x HDM1 2           Montor Output         2 x HDM1 2           Montor Output         2 x HDM1 2           Audio Input         1 x Line inf           Audio Input         1 x Line inf           Audio Output         1 x Line inf           Maximum Resolution         1 x Line inf           Maxi JP	nnels at 640 x 480 resolut i+, H.265, H.265+, MJPEG F, RTSP ib, 2 x Display Port 1.2, 2 x
Supported Codes         H.264, H.26           Supported Protocols         Novus, ONV           Display         Novus, ONV           Manter Output         2 x HDM1 2:           Manter Output         2 x HDM1 2:           Maximum Resolution         6 x 4X Uitra           Audio         1 x Line int           Audio Input         1 x Line int           Audio Dutput         1 x Line int           MIX IP Camera         Display up int           MPX IP Camera         Display up int           MPX IP Camera         Display up int           VMPX IP Camera         Display up int           MPX IP Cam	1+, H.265, H.265+, MJPEG F, RTSP Ib, 2 x Display Port 1.2, 2 x
Supported Protocols         Novus, ONV           Dualistreaming Support         yes           Display         Monter Output         2 x HDM1 2.           Monter Output         2 x HDM1 2.         X Adio           Audio Input         1 x Line output         1 x Line output           Audio Input         1 x Line output         1 x Line output           MARTO Output         1 x Line output         1 x Line output           MARTO PERSON         Personance - H.264         Personance - H.264           MARX IP Camera         Personance - H.265         Personance - H.265           MARX IP Camera         Personance - H.265         Personance - H.265           MARX IP Camera         Personance - H.265         Personance - H.265           MARX IP Camera         Personance - H.265         Personance - H.265           MARX IP Camera         Personance - H.265         Personance - H.265           MARX IP Camera         Personance - H.265         Personance - H.265           MARX IP Camera         Personance - H.265         Personance - H.265           MARX IP Camera         Personance - H.265         Personance - H.265           Storage         Personance - H.265         Personance - H.265           MARX IP Camera         Personance - H.265         Personance - H.265 </td <td>F, RTSP Ib, 2 x Display Port 1.2, 2 x</td>	F, RTSP Ib, 2 x Display Port 1.2, 2 x
Pusistreaming Support         yes           Display         2 x HDM 2.           Maintor Output         2 x HDM 2.           Maximum Resolution         6 x 4. Utra           Audio input         1 x Line inf           Audio Unput         1 x Line inf           Audio Output         1 x Line inf           Performance + H.265         Performance - H.265           IMPX IP Camera         Performance - H.265	lb, 2 x Display Port 1.2, 2 x
Pisplay         Monitor Cutput         2 x HDMI 2;           Monitor Cutput         2 x HDMI 2;           Audio         X x Line in (           Audio Dutput         1 x Line out           Audio Output         1 x Line out           Multo Output         1 x Line out           Multo Output         1 x Line out           MARX IP Camera         Pisplay up 1           MPX IP Camera         Pisplay up 1           Pisplay up 1         Pisplay up 1           Pisplay u	
Monitor Output Audio input Performance - H.264  IMPX IP Camera Pipipat MPX IP Camera Pipipat MPX IP Camera Pipipat Pip	
Maximum Resolution         6 x 4K Ultra           Audio input         1 x Line of ( 1 x Line of ( 4 doi o Output)         1 x Line of ( 1 x Line of ( 1 x Line of ( 4 doi o Output)           Performance - H.264         Performance - H.264         Performance - H.264           MMX IP Camera         Diplay up 1 Playback up 0 difX IP Camera         Diplay up 1 Playback up 0 difX IP Camera           MMX IP Camera         Diplay up 1 Playback up 0 difX IP Camera         Diplay up 1 Playback up 0 difX IP Camera           MMX IP Camera         Playback up 0 difX IP Camera         Playback up 0 difX IP Camera           MMX IP Camera         Playback up 0 difX IP Camera         Playback up 0 difX IP Camera           MMX IP Camera         Playback up 0 difX IP Camera         Playback up 0 difX IP Camera           MMX IP Camera         Diplay up 1 Playback up 0 difX IP Camera         Diplay up 1 Playback up 0 difX IP Camera           MMX IP Camera         Display up 1 Playback up 0 difX IP Camera         Display up 1 Playback up 0 difX IP Camera           Backup Methods         USB Port (H Storage         USB Port (H Storage           Internal storage for system         USB Port (H Mobile applications         X Ehemera 0 difX IP Camera           Protex K Interfaces         X Ehemera 0 difX IP Camera         X Ehemera 0 difX IP Camera           Protex K Interfaces         X S Ehemera 0 difX IP Camera         X Ehemera 0 difX IP Cam	
Audio       Audio input       1 x Line in (         Audio input       1 x Line out         Audio Output       1 x Line out         Performance - H.264       Display un 1         XMPX IP Camera       Pipsyback up         SMPX IP Camera       Pipsyback up         SMPX IP Camera       Pipsyback up         BMPX IP Camera       Pipsyback up         BMPX IP Camera       Pipsyback up         Performance - H.265       Performance - H.265         ZMPX IP Camera       Pipsyback up         MMX IP Camera       Pipsyback up         MPX IP Camera       Pipsyback up         Performance - H.265       Performance - H.265         ZMPX IP Camera       Pipsyback up         BMPX IP Camera       Pipsyback up         Pipsyback up       Pipsyback up         Performance - H.265       Pipsyback up         ZMPX IP Camera       Pipsyback up         BMPX IP Camera       Pipsyback up         BMPX IP Camera       Pipsyback up         Pipsyback up       Pipsyback up         Pipsyback up       Pipsyback up         Backup Eacomera       Pipsyback up         Backup Methods       USB port IM         Storage       Internal storage for system	
Audio input     1 x Line in (1       Audio input     1 x Line audio (1       Performance - H.264     2MPX IP Camera       4MPX IP Camera     Playback up       4MPX IP Camera     Playback up       5MPX IP Camera     Playback up       6MPX IP Camera     Playback up       6MPX IP Camera     Playback up       7     Performance - H.265       2MPX IP Camera     Playback up       7     Playback       8     Playback       8     Playback       8     Playback       8     Playback       9	1D
Audio Output     1 x Line out       Performance - H.264     Playback up       2MPX IP Camera     Playback up       6MPX IP Camera     Playback up       6MPX IP Camera     Playback up       7     Performance - H.265       2MPX IP Camera     Playback up       7     Playback up       8     Playback up       8     Playback up       8 <td< td=""><td></td></td<>	
Mail output:         1.2 Mer           Performance - H.264         Pisplay up 1           2MPX IP Camera         Pisplay up 1           MMX IP Camera         Pisplay up 1           Performance - H.265         Display up 1           2MPX IP Camera         Display up 1           MMX IP Camera         Display up 1           MAX IP Camera </td <td>3,5mm), 1 x Mic in(3,5mm)</td>	3,5mm), 1 x Mic in(3,5mm)
2MPX IP Camera         Pisplay up 1           4MPX IP Camera         Pisplay up 1           5MPX IP Camera         Pisplay up 1           8MPX IP Camera         Pisplay up 1           9MPX IP Camera         Display up 1           9MPX IP Camera         Display up 1 <t< td=""><td>out (3,5mm), 2 x HDMI, 2 x</td></t<>	out (3,5mm), 2 x HDMI, 2 x
Edit N II Calmeta         Papipack up           4MPX IP Camera         Papipack up           5MPX IP Camera         Papipack up           8MPX IP Camera         Papipack up           Performance - H.265         Performance - H.265           2MPX IP Camera         Papipack up           MMX IP Camera         Papipack up           MPX IP Camera         Papipack up           BMPX IP Camera         Papipack up           BMPX IP Camera         Papipack up           Papipack up         Papipack up           I2MPX IP Camera         Papipack up           Papipack up         Papi	
Amer M Calmela         Playback up           SMRX IP Camera         Playback up           BMPX IP Camera         Playback up           BMPX IP Camera         Playback up           Performance - H.265         Playback up           2MPX IP Camera         Playback up           MMPX IP Camera         Playback up           Performance - H.265         Playback up           2MPX IP Camera         Playback up           MMX IP Camera         Playback up           MMPX IP Camera         Playback up           MPX IP Camera         Playback up           Playback up         Playback up           Playback up         Playback up           MeX IP Camera         Playback up           Playback up         Playback up <td>o: 70 sub streams or 20 ma to: 20 main streams</td>	o: 70 sub streams or 20 ma to: 20 main streams
BMRX IP Camera     Playback up       BMRX IP Camera     Playback up       Performance - H.265     Playback up       2MRX IP Camera     Playback up       4MRX IP Camera     Playback up       5MRX IP Camera     Playback up       5MRX IP Camera     Playback up       6MRX IP Camera     Playback up       6MRX IP Camera     Playback up       7     Playback up       7     Playback up       7     Playback up       8     Playback up       7     Playback up       7     Playback up       8     Playback up       9     Playback up       9     Playback up <t< td=""><td>b: 70 sub streams or 13 ma to: 13 main streams</td></t<>	b: 70 sub streams or 13 ma to: 13 main streams
birk Ir Laffera         Payback up           12MPX IP Camera         Playback           VMX IP Camera         Playback           4MPX IP Camera         Playback           4MPX IP Camera         Playback           4MPX IP Camera         Playback           4MPX IP Camera         Playback           5MPX IP Camera         Playback           5MPX IP Camera         Playback           6MPX IP Camera         Playback           8MPX IP Camera         Playback           8ecorded Data Search         by datertime           8ackup         USB port (H           8tackup         USB port (H           8tackup Kethods         USB port (H           8tackup Kethods         Storage           Internal storage for system         <	o: 60 sub streams or 8 mai to: 8 main streams
Admix in Calinita a     Playback up       Performance - H.265     Display up       2MPX IP Camera     Playback up       4MPX IP Camera     Playback up       5MPX IP Camera     Playback up       5MPX IP Camera     Playback up       6MPX IP Camera     Playback up       6MPX IP Camera     Playback up       7     Playback       7     Playback       8MPX IP Camera     Playback up       7     Playback       8     Playback       8     Playback       8     Playback       8     Playback       8     Playback       9     Playback       9     Playback       9     Playback       9     Playback       9     Playback       8     Playback       8     Backup       8     Backup Methods       9     Backup Methods       9     Backup Methods       9     Playback       9     Playback    <	o: 40 sub streams or 5 mai to: 5 main streams
VMX IP Camera         Pisplay up 1 Pisplay up 1 Pis	b: 35 sub streams or 8 mai to: 8 main streams
Amin's n'é camera         Piapback up           4MPX IP Camera         Piapback           SMPX IP Camera         Piapback           BMPX IP Camera         Piapback           BMPX IP Camera         Piapback           BMPX IP Camera         Piapback           BMPX IP Camera         Piapback           Piapback         Piapback           BMPX IP Camera         Piapback           Piapback         Piapback	
SMPX IP Camera     Dipply up 1 Playback up       BMPX IP Camera     Display up 1 Playback up       12MPX IP Camera     Display up 1 Playback up       Payback     Display up 1 Playback up       Payback     Display up 1 Playback up       Backup     USB port (H       Backup Methods     USB port (H       Storage     USB port (H       Internal storage for system     Dubling up 1 (H etwork Interface       Network Interface     1 x Etherne Bandwidth       950 Mbjs in Network Krotocols Support     HTP, TCP/I Mobile applications       PTZ     T       VIS Ports     Garanti (S up 3) (S up 2) (S ports)       Operating System     Microsoft W       Operating System     Microsoft W       Operating System     Microsoft W       Operating System     Microsoft W	o: 55 sub streams or 15 ma to: 15 main streams
Sin A II Calified     Playback up       BMPX IP Camera     Playback up       I2MPX IP Camera     Playback up       Playback     Dplaybach up       Backup     Dplaybach up       Backup     Dplaybach up       Backup     Dplaybach up       Backup     Dblaybach up       Network     Network       Network     Network       Network     Network       Network     Network <td>o: 50 sub streams or 8 mai to: 8 main streams</td>	o: 50 sub streams or 8 mai to: 8 main streams
birk Ir Laffera Pajoack ug Pajoack ug Pajoac	o: 60 sub streams or 5 mai to: 5 main streams
Playback       Recorded Data Search       Backup       Backup Methods       Storage       Internal storage for system       Network Interface       Bandwidth       350 Mb/s in       Metwork Notociols Support       MtPT TCPI       Mobile applications       PTZ       PTZ       PTZ       USB Ports       Operating System       Operating System       Operating System       Operating System	o: 65 sub streams or 4 mai to: 4 main streams
Recorded Data Search     by date/tim       Backup     USB port (H       Backup Methods     USB port (H       Internal storage for system     bullt-in: 1 x       Internal storage for system     bullt-in: 1 x       Network     1 x Etherne       Bandwildh     350 Mb/s in       Methods Support     HTP, TCP/I       Mobile applications     HTP, TCP/I       PTZ     PTZ       PTZ     Samona Starage       USB Ports     6 x USB 3.0       Operating System     Microsoft W       Operating System     Microsoft W	o: 32 sub streams or 4 mai to: 4 main streams
Backup     USB port (H       Backup Methods     USB port (H       Storage        Internal storage for system     bull-in: 1 x       Network        Network Interface     1 x       Bandwidth     350 Mb/s in       Network Krotocols Support     HTP, TCP/I       Mobile applications     NM Mobile       PTZ        PTZ        USB Ports     6 x USB 3.0       Operating System        Operating System     Microsoft W       Operating System     Microsoft W	
Backup Methods     USB port (H       Storage     Internal storage for system       Internal storage for system     bulk-in: 1 x       Network     Ketwork       Network interface     1 x Etherne       Bandwidth     350 Mb/s in       Network krotocols Support     HTTP, TCP/II       Mobile applications     NBM Mobile       PTZ     PTZ       PTZ     PTC       USB Ports     oparating System       Operating System     Microsoft W       Operating System     triplex	, events, "Text-in"
Storage         Internal storage for system       built-in: 1 x         Network       1 x Etherne         Bandwidth       350 Mb/s in         Network Protocols Support       HTP; TCPM         Mobile applications       NMS Mobile         PTZ       PTZ         PTZ Functions       pan/tilt/zoor         Auxiliary Interfaces       USB Ports       6 x USB 3.0         Operating System       Microsoft W         Operating System       Microsoft W         Operation Mode       triplex	
Internal storage for system bulk-in: 1 x Network Network 1 x Etherne Bardwidth 350 Mb/s in Network Protocols Support HTTP, TCP/II Mobile applications 0 MSS Mobile PTZ PTZ Functions pan/tilt/zoor Auxiliary Interfaces USB Ports 6 x USB 3.0 Operating System 0 Microsoft W Operating System 0 Microsoft W	DD or Flash memory), netw
Network         Network Interface       1 x Etherne         Bandwidth       350 Mb/s in         Bandwidth       350 Mb/s in         Network Protocols Support       HTTP, TCP/I         Mobile applications       NMSMobile         PTZ       PTZ         PTZ Functions       pan/tilt/zoor         Auxiliary Interfaces       USB Ports       6 x USB 3.0         Operating System       Operating System       Microsoft W         Operating System       Microsoft W         Operating Mode       triplex	
Network interface     1 x Etherme       Bandwidth     350 Mb/s in       Network Protocols Support     MTPP, TCPJI       Mobile applications     MMS Mobile       PTZ     PTZ       PTZ Functions     pan/tilt/zoor       Auxiliary Interfaces     USB Ports       USB Ports     6 x USB 3.0       Operating System     Operating System       Operating System     Microsoft W       Operating Note     triplex	HDD 3,5" SATA
Bandwidth     350 Mb/s in       Network Protocols Support     MTP, TCP/I       Mobile applications     NMTP, TCP/I       PTZ     Tructions       PTZ     PTZ       VISP Ports     pan/tilt/zoor       Operating System     Vicrosoft W       Operating System     Microsoft W       Operating System     triplex	
Network Protocols Support     HTTP, TCP/II       Mobile applications     NMS Mobile       PTZ     PTZ       PTZ Functions     pan/til/zoor       Auxiliary Interfaces     USB Ports       USB Ports     6 x USB 3.0       Operating System     Microsoft W       Operation Mode     triplex	- RJ-45 interface, 10/100/1
Mobile applications     NMS Mobile       PTZ     PTZ       PTZ Functions     pan/til/zoor       Auxiliary Interfaces     0       USB Ports     6 x USB 3.0       Operating System     Microsoft W       Operating System     Microsoft W       Operating System     triplex	total from all NVRs
PTZ       PTZ Functions       PTZ Functions       Auxiliary Interfaces       USB Ports     6 x USB 3.0       Operating System       Operating System     Microsoft W       Operating System     triplex	, IPv4/v6, UDP, FTP, DHCP,
PTZ Functions pan/tilt/zoor Auxiliary Interfaces USB Ports 6 x USB 3.0 Operating System Operating System Microsoft W Operation Mode triplex	
Auxiliary Interfaces       USB Ports     6 x USB 3.0       Operating system     Microsoft W       Operating System     Microsoft W       Operation Mode     triplex	
USB Ports 6 x USB 3.0 Operating system Operating System Microsoft W Operation Mode triplex	n, preset commands, patte
Operating system         Microsoft W           Operating System         Microsoft W           Operation Mode         triplex	
Operating System Microsoft W Operation Mode triplex	
Operating System Microsoft W Operation Mode triplex	
Operation Mode triplex	
	ndows 10 IoT
	ndows 10 IoT
Control PC mouse a	ndows 10 IoT Polish, English, Russian, oth
System Diagnostic automatic c	
Security password p	olish, English, Russian, oth
Installation parameters	Polish, English, Russian, oth nd keyboard (in-set include
Dimensions (mm) 185 (W) x 4	Polish, English, Russian, oth nd keyboard (in-set include ontrol of: HDDs, network, c
Weight 10 kg	Polish, English, Russian, oth nd keyboard (in-set include ontrol of: HDDs, network, c
	Polish, English, Russian, oth nd keyboard (in-set include ontrol of: HDDs, network, c otection, IP filtering, limitir
	Polish, English, Russian, oth nd keyboard (in-set include ontrol of: HDDs, network, c otection, IP filtering, limitir
Operating Temperature 5°C ~ 35°C	Polish, English, Russian, oth nd keyboard (in-set include ontrol of: HDDs, network, c otection, IP filtering, limitir 18 (H) x 475 (D)
Attention: Eron serial number: YX 2417 4170, devices have Microsoft Windows 10 IoT operating sustem	Polish, English, Russian, oth Id keyboard (in-set include ontrol of: HDDs, network, c otacction, IP filtering, limitir I8 (H) x 475 (D) 230 VAC/700 W

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



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)
4000 x 3000
H.264, H.264+, H.265, H.265+, MJPEG
Novus, ONVIF, RTSP
yes
2 x HDMI 2.0b, 2 x Display Port 1.2, 2 x Dual link-DVI, (up to 6 monitors simultaneously)
6 x 4K UltraHD
1 x Line in (3,5mm), 1 x Mic in(3,5mm)
1 x Line output (3,5mm), 2 x HDMI, 2 x Display Port
Display up to: 70 sub streams or 20 main streams Playback up to: 20 main streams
Display up to: 70 sub streams or 13 main streams Playback up to: 13 main streams
Display up to: 60 sub streams or 8 main streams Playback up to: 8 main streams
Display up to: 40 sub streams or 5 main streams Playback up to: 5 main streams
Display up to: 35 sub streams or 8 main streams Playback up to: 8 main streams
Display up to: 55 sub streams or 15 main streams Playback up to: 15 main streams
Display up to: 50 sub streams or 8 main streams Playback up to: 8 main streams
Display up to: 60 sub streams or 5 main streams Playback up to: 5 main streams
Display up to: 65 sub streams or 4 main streams Playback up to: 4 main streams
Display up to: 32 sub streams or 4 main streams Playback up to: 4 main streams
by date/time, events, "Text-in"
USB port (HDD or Flash memory), network
built-in: 1 x HDD 3,5" SATA
1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
350 Mb/s in total from all NVRs
HTTP, TCP/IP, IPv4/v6, UDP, FTP, DHCP, DNS, NTP, RTSP, UPnP, SMTP
NMS Mobile
pan/tilt/zoom, preset commands, patterns, tours, auto-scans
6 × USB 3.0,
Microsoft Windows 10 IoT
triplex
languages: Polish, English, Russian, others
PC mouse and keyboard (in-set included), network, DCZ keyboard
automatic control of: HDDs, network, camera connection loss
password protection, IP filtering, limiting the number of connections
185 (W) x 408 (H) x 475 (D)
10 kg
built-in PSU 230 VAC/700 W
350W/280W (without HDD for recording)
EVC 250C