



NORDIC - VMS hardware

Ver. 12.23



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Nordic 300 series

Preloaded Video Management Server
for VideoInsight

Throughput:
160 Mbit/s / 32 cameras*

Storage:
Up to 16 TB**

- Easy installation
- VI software activated – Express version
- Fully tested and configured



The Nordic VMS server is pre-configured, activated and tested with the full Video Insight Software Suite. The “plug and play” server is immediately ready out of the box for a quick start in order to record and manage your cameras.



Performance: The 300 series is our entry level series for smaller installations with up to 32 cameras and live viewing of up to 4 cameras** without using a dedicated client machine. Live viewing recommended on a dedicated monitor station CN100 / CN200

MODELS	HDD	STORAGE***
NORDIC-TW300-4	1x 4TB	7 DAYS
NORDIC-TW300-8	1x 8TB	14 DAYS
NORDIC-TW300-12	1x 12TB	21 DAYS
NORDIC-TW300-16	1x 16TB	30 DAYS

* Camera counts – 1080p videostream, 3-5 Mbit/s bandwidth
** Live view/Playback - without performance loss using secondary stream
*** Storage calculation - 30 fps, 50% motion, without RAID

Storage calculator : <https://cctvnordic.com/servercalculator>
CCTV Nordic reserves the right to correct errors in these data sheets.
For the latest version - contact: support@cctvnordic.com

Form Factor Small Form Factor (SFF)
CPU Intel® i3-12100
GPU Intel® UHD Graphics 730
RAM 8GB DDR5
OS Windows 11 Pro
HDD 1 x 3.5" + 1 x 256GB M.2 PCIe NVMe
NIC 1 x GbE (RJ45)
Raid No



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Nordic 600 series

Preloaded Video Management Server
for VideoInsight

Throughput:
320 Mbit/s / 64 cameras*

Storage:
Up to 32 TB

- Easy installation
- VI software activated – Express version
- Fully tested and configured



The Nordic VMS server is pre-configured, activated and tested with the full Video Insight Software Suite. The “plug and play” server is immediately ready out of the box for a quick start in order to record and manage your cameras.



Performance: The 600 series is our mid level series for installations with up to approx. 64 cameras* and live viewing of up to 4 cameras** without using a dedicated client machine.
Live viewing recommended on a dedicated monitor station CN100 / CN200

MODELS	HDD	STORAGE***
NORDIC-TW600-8	2x 4TB	7 DAYS
NORDIC-TW600-16	2x 8TB	14 DAYS
NORDIC-TW600-24	2x 12TB	21 DAYS
NORDIC-TW600-32	2x 16TB	30 DAYS

* Camera counts – 1080p videostream, 3-5 Mbit/s bandwidth
** Live view/Playback - without performance loss using secondary stream
*** Storage calculation - 30 fps, 50% motion, without RAID

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Form Factor Tower Form Factor (TFF)
CPU Intel® i3-12100
GPU Intel® UHD Graphics 730
RAM 8GB DDR5
OS Windows 11 Pro
HDD 2 x 3.5" + 1 x 256GB M.2 PCIe NVMe
NIC 2 x 1 GbE (RJ45)
Raid Software RAID (0,1)



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Nordic 600 series

Preloaded Video Management Server
for VideoInsight

Throughput:
320 Mbit/s / 64 cameras*

Storage:
Up to 32 TB

- Easy installation
- VI software activated – Express version
- Fully tested and configured



The Nordic VMS server is pre-configured, activated and tested with the full Video Insight Software Suite. The “plug and play” server is immediately ready out of the box for a quick start in order to record and manage your cameras.



Performance: The 600 series is our mid level series for installations with up to approx. 64 cameras*. Live viewing recommended on a dedicated monitor station CN100 / CN200.

MODELS	HDD	STORAGE***
NORDIC-RC600-8	2x 4TB	7 DAYS
NORDIC-RC600-16	2x 8TB	14 DAYS
NORDIC-RC600-24	2x 12TB	21 DAYS
NORDIC-RC600-32	2x 16TB	30 DAYS

Form Factor Rack Mounted 1U
CPU Intel® i3-9100
GPU Intel® UHD Graphics 730
RAM 16GB DDR5
OS Windows 11 Pro
HDD 2 x 3.5" + 1 x 256GB M.2 PCIe NVMe
NIC 2 x 1 GbE (RJ45)
Raid Software RAID (0,1)

* Camera counts – 1080p videostream, 3-5 Mbit/s bandwidth
** Live view/Playback - without performance loss using secondary stream
*** Storage calculation - 30 fps, 50% motion, without RAID

Storage calculator : <https://cctvnordic.com/servercalculator>
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Nordic 1200 series

Preloaded Video Management Server
for VideoInsight

Throughput:

640 Mbit/s / 128 cameras*

Storage:

Up to 64 TB

- Easy installation
- VI software activated – Express version
- Fully tested and configured



The Nordic VMS server is pre-configured, activated and tested with the full Video Insight Software Suite. The “plug and play” server is immediately ready out of the box for a quick start in order to record and manage your cameras.



Performance: The 1200 series is our large series for installations with up to approx. 128 cameras*. Live viewing recommended on a dedicated monitor station CN100 / CN200.

MODELS	HDD	STORAGE***
NORDIC-RC1200-16	4x 4TB	7 DAYS
NORDIC-RC1200-32	4x 8TB	14 DAYS
NORDIC-RC1200-48	3x 16TB	21 DAYS
NORDIC-RC1200-64	4x 16TB	30 DAYS

Form Factor Rack Mounted 1U

CPU Intel® Xeon® E-2236

GPU Intel® UHD Graphics 630

RAM 16GB DDR5

OS Windows Server 2019

HDD 4 x 3.5" + 1 x 256GB M.2 PCIe NVMe

NIC 2 x 1 GbE (RJ45)

Raid RAID (0,1,10)

* Camera counts – 1080p videostream, 3-5 Mbit/s bandwidth

** Live view/Playback - without performance loss using secondary stream

*** Storage calculation - 30 fps, 50% motion, without RAID

Storage calculator : <https://cctvnordic.com/servercalculator>

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Nordic 1500 series

Preloaded Video Management Server
for VideoInsight

Throughput:

1280 Mbit/s / 256 cameras*

Storage:

Up to 128 TB

- Easy installation
- VI software activated – Express version
- Fully tested and configured



The Nordic VMS server is pre-configured, activated and tested with the full Video Insight Software Suite. The “plug and play” server is immediately ready out of the box for a quick start in order to record and manage your cameras.



Performance: The 1500 series is our large series for installations with up to approx. 256 cameras*. Live viewing recommended on a dedicated monitor station CN100 / CN200.

MODELS	HDD	STORAGE***
NORDIC-RC1500-32	8x 4TB	7 DAYS
NORDIC-RC1500-64	8x 8TB	14 DAYS
NORDIC-RC1500-96	6x 16TB	21 DAYS
NORDIC-RC1500-128	8x 16TB	30 DAYS

Form Factor Rack Mounted 2U

CPU Intel Xeon Silver 4314

GPU Intel® UHD Graphics 630

RAM 32 GB DDR5

OS Windows Server 2019

HDD 8 x 3.5" + 1 x 256GB M.2 PCIe NVMe

NIC 2 x 10 GbE (RJ45)

Raid RAID (0,1,5,6,10)

* Camera counts – 1080p videostream, 3-5 Mbit/s bandwidth

** Live view/Playback - without performance loss using secondary stream

*** Storage calculation - 30 fps, 50% motion, without RAID

Storage calculator : <https://cctvnordic.com/servercalculator>

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CN series – Monitor Stations

Designed for VideoInsight Monitor Plus

Performance:

CN100

1 monitor / 9 camera live / playback

CN200

2 monitors / 48 cameras live / playback

- Easy installation
- Fully tested and configured



User experience is key when it comes to monitoring CCTV systems. Each component is carefully tested regarding reliability and performance.

Depending on the application and the needs of the customer, a client computer with lower or higher specifications can be selected.



CN100

Form Factor Micro Form Factor (MFF)

CPU Intel® i5-13500T

GPU Intel® UHD Graphics 770

RAM 8GB DDR4

OS Windows 11 Pro

NIC 1 x GbE (RJ45)

Output 1 x HDMI / 1 x DisplayPort

Warranty 3 years Next Business Day

CN200

Form Factor Tower Form Factor (SFF)

CPU Intel® i7-13700

GPU Nvidia GeForce RTX 3050 8GB GDDR6

RAM 16GB DDR5

OS Windows 11 Pro

NIC 1 x GbE (RJ45)

Output 1 x HDMI / 2 x DisplayPort

Warranty 3 years Next Business Day

*Live view/Playback via MonitorPlus without performance loss using secondary stream - max. 720p
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