

PRODUCT CATALOG

Viking Server Series



Servers dedicated for video surveillance

***Management servers, recording servers & clients
optimized for video management software***





Viking Server Series

A series of servers & clients optimized for surveillance

The Viking series has been tested and validated by Milestone, so that we insure the quality and performance is up to their specifications for the video management software.



Ernitec is a Danish manufacturer of video surveillance equipment. The company was founded in 1972 and is today one of the world's most established and innovative manufacturers of video surveillance equipment. Over 40 years of producing products we have build up a wide range of CCTV products for both the IP and analog sectors of the market, we offer products from small systems right up to complex integrated systems consisting of thousands of cameras.

The Viking series was created for Milestone VMS as "ready to go" and on stock servers, as we joined their System Builder Program we noticed that 70 - 80% of all installations was under 40 cameras, therefor this series covers mostly the small and medium size installations. As we are certified Design Engineers we can help with any project you might have, do not hesitate to contact us.



**A company in the global surveillance industry, founded in
Denmark in 1972 owned by EET Group**

www.ernitec.com

Ballerup, November 2020



Viking Series

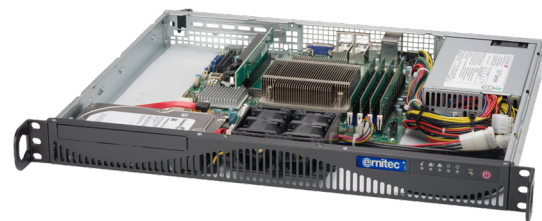
Servers & Clients optimized for Milestone VMS

Surveillance for professionals



VIKING-R3-8TB-V2

1U rack server



Backside connections:



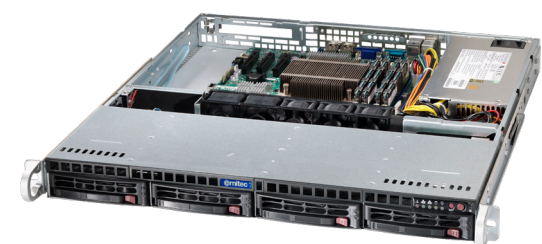
Is a 1U rack server with 2 x 4TB storage in JBOD configuration. Operating system is running on a 1 x 250GB M.2 NVMe SSD drive for OS to ensure operating speed. Ideal for the small installations as the dedicated graphics card insures GPU power enough for the server to act as client at the same time. Recommended max amount of cameras are 40 x full HD (1920 x 1080) resolution. Server is tested with Milestone 2020 R3.

- Recording bandwidth 240Mbit/sec MAX.
- Windows 10 Pro 64bit
- Intel Core i5-9400 @ 2,90GHz
- 16GB 2666MHz DDR4 Non-ECC RAM
- NVIDIA GeForce GT 710 1 GB GDDR5 dedicated graphics card
- 2 x 4TB Storage
- Dual LAN with 1GbE
- Dimensions (HxWxD) 43x437x366mm
- Warranty 3 years
- Validated for Milestone

No: W125915703

VIKING-R2-8TB-V2

4 Bay 1U rack server



Backside connections:



Is a 4 bay 1U rack server with 2 x 4TB storage in JBOD configuration. Operating system is running on a 1 x 250GB M.2 NVMe SSD drive for OS to ensure operating speed. Ideal for installations up to 60 cameras just add 2 x 4TB more storage. Recommended max amount of cameras are 40 x full HD (1920 x 1080) resolution with current storage. Server is tested with Milestone Corporate 2020 R3.

- Recording bandwidth 240Mbit/sec MAX.
- Windows 10 Pro 64bit
- Intel Core i7-9700 @ 3,00GHz
- 16GB 2666MHz DDR4 Non-ECC RAM
- 2 x 4TB Storage
- 4 x Hotswap bays
- Dual LAN with 1GbE
- Dimensions (HxWxD) 43x437x249mm
- Warranty 3 years
- Validated for Milestone

No: W125915705

VIKING-R5-4TB-V2

1U Small form factor rack server



Backside connections:



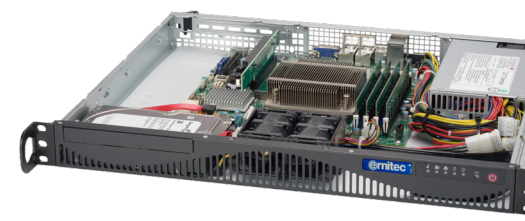
Is a short depth 1U rack server with 4TB storage in JBOD configuration. Operating system is running on a 1 x 250GB M.2 NVMe SSD drive for OS to ensure operating speed. Ideal for the small installations as the dedicated graphics card insures GPU power enough for the server to act as client at the same time. Recommended max amount of cameras are 20 x full HD (1920 x 1080) resolution. Server is tested with Milestone 2020 R3.

- Recording bandwidth 120Mbit/sec MAX.
- Windows 10 Pro 64bit
- Intel Core i3-9100 @ 3,60GHz
- 8GB 2666MHz DDR4 Non-ECC RAM
- NVIDIA GeForce GT 710 1 GB GDDR5 dedicated graphics card
- 4TB Storage
- Dual LAN with 1GbE
- Dimensions (HxWxD) 43x437x249mm
- Warranty 3 years
- Validated for Milestone

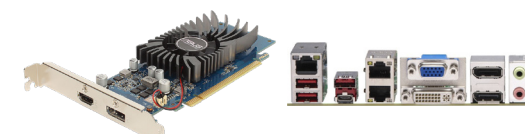
No: W125917705

VIKING-R3V-V2

1U rack client



Backside connections:



Is a 1U rack client with a 2GB small dedicated graphics card in the configuration. Operating system is running on a 1 x 500GB M.2 NVMe SSD drive for OS to ensure operating speed. Server is tested with Milestone 2020 R3.

- 500GB M.2 NVMe SSD for OS
- Windows 10 Pro 64bit
- Intel Core i5-9600 @ 3,10GHz
- 16GB 2666MHz DDR4 Non-ECC RAM
- Geforce GTX 1030, 2GB GDDR5 dedicated graphics card
- Dual LAN with 1GbE
- Dimensions (HxWxD) 43x437x366mm
- Warranty 3 years
- Validated for Milestone

No: W125917872



Viking Series

Servers & Clients optimized for Milestone VMS

Surveillance for professionals



VIKING-T1-4TB-V2

4 Bay small cube server



Backside connections:



The size of the mini tower server is 240x210x279mm, and fits in almost anywhere. It has 4TB storage and is specified to handle up to 20 cameras in 1080p (HD) and has a recording bandwidth of 120Mbit/sec.

Operating system is running on an 250GB NVMe SSD drive to ensure operating speed, with a 9th generation CPU it has sufficient power as a recording server. Tested with Milestone Corporate 2020 R3

- Recording bandwidth 120Mbit/sec MAX.
- Windows 10 Pro 64bit
- Intel Core i7-9700 @ 3,00GHz
- 16GB 2666MHz DDR4 Non-ECC RAM
- 4TB Storage
- 4 x Hotswap bays
- Dual LAN with 1GbE
- Dimensions (HxWxD) 240x210x279mm
- Warranty 3 years
- Validated for Milestone

No: W125920310

VIKING-T1-8TB-V2

4 Bay small cube server



Backside connections:



The size of the mini tower server is 240x210x279mm, and fits in almost anywhere. It has 2 x 4TB storage and is specified to handle up to 40 cameras in 1080p (HD) and has a recording bandwidth of 240Mbit/sec.

Operating system is running on an 250GB M.2 NVMe SSD drive to ensure operating speed, with a 9th generation CPU it has sufficient power as a recording server. Tested with Milestone Corporate 2020 R3.

- Recording bandwidth 240Mbit/sec MAX.
- Windows 10 Pro 64bit
- Intel Core i7-9700 @ 3,00GHz
- 16GB 2666MHz DDR4 Non-ECC RAM
- 2 x 4TB Storage
- 4 x Hotswap bays
- Dual LAN with 1GbE
- Dimensions (HxWxD) 43x437x249mm
- Warranty 3 years
- Validated for Milestone

No: W125922123

VIKING-TTV-V2

Cube client



Backside connections:



Is a small cube client with a 2GB small dedicated graphics card in the configuration and a 9th generation CPU. Operating system is running on a 1 x 500GB M.2 NVMe SSD drive for OS to ensure operating speed. Client is tested with Milestone 2020 R3.

- 500GB M.2 NVMe SSD for OS
- Windows 10 Pro 64bit
- Intel Core i7-9700 @ 3,00GHz
- 16GB 2666MHz DDR4 Non-ECC RAM
- Nvidia Geforce P400 2GB GDDR5 dedicated graphics card
- 4 x Hotswap bays
- Dual LAN with 1GbE
- Dimensions (HxWxD) 240x210x279mm
- Warranty 3 years
- Validated for Milestone

No: W125922130

VIKING-T2V-V2

Tower client



Backside connections:



Is a small tower client with a 2GB small dedicated graphics card in the configuration and a 9th generation CPU. Operating system is running on a 1 x 500GB M.2 NVMe SSD drive for OS to ensure operating speed. Client is tested with Milestone 2020 R3.

- 500GB M.2 NVMe SSD for OS
- Windows 10 Pro 64bit
- Intel Core i5-9400 @ 2,90GHz
- 16GB 2666MHz DDR4 Non-ECC RAM
- Geforce GTX 1030, 2GB GDDR5 dedicated graphics card
- Single LAN with Intel® single Ethernet PHY i219V
- Dimensions (HxWxD) 362x184x425mm
- Warranty 3 years
- Validated for Milestone

No: W125922146

EET België
www.eetgroup.be
Phone: +32 (0)2 88 88 901
info@eetgroup.be

EET Česká republika
www.eetgroup.cz
Phone: +420 226 259 750
info@eetgroup.cz

EET Danmark
www.eet.dk
Phone: +45 45 82 19 19
info@eet.dk

EET Deutschland
www.eet.de
Phone: +49 2173 200 41 0
info@eet.de

EET Eesti
www.eetgroup.ee
Phone: +372 6 093 484
info@eetgroup.ee

EET España
www.eet.es
Phone: +34 902 902 377
info@eet.es

EET Finland
www.eet.fi
Phone: +358 09 47 850 900
info@eet.fi

EET France
www.eet.fr
Phone: +33 (0)1 41 27 21 00
info@eet.fr

EET Hrvatska
www.eetgroup.hr
Phone: +48 89 88 30 18
info@eetgroup.hr

EET Ireland
www.eet.ie
Phone: +353 (0) 1 4509544
info@eet.ie

EET Italia
www.eet.it
Phone: +39 02 49 82 756
info@eet.it

EET Latvija
www.eetgroup.lv
Phone: +371 67 881 258
info@eetgroup.lv

EET Lietuva
www.eetgroup.lt
Phone: +370 52 078 136
info@eetgroup.lt

EET Magyarország
www.eetgroup.hu
Phone: +36 1 445 36 27
info@eetgroup.hu

EET Nederland
www.eetgroup.nl
Phone: +31 030 219 20 40
info@eetgroup.nl

EET Norge
www.eet.no
Phone: +47 22 91 95 00
info@eet.no

EET Polska
www.eet.pl
Phone: +48 58 320 06 60
info@eet.pl

EET Portugal
www.eet.pt
Phone: +351 308 802 467
info@eet.pt

EET România
www.eetgroup.ro
Phone: +40 312 294 520
info@eetgroup.ro

EET Schweiz
www.eetgroup.ch
Phone: +41 41 785 13 13
info@eetgroup.ch

EET Sverige
www.eet.se
Phone: +46 8 507 510 00
info@eet.se

EET United Kingdom
www.eet.co.uk
Phone: +44 (0) 333 241 9 251
info@eet.co.uk

EET Österreich
www.eet.at
Phone: +43 (0) 2236 374 014
info@eet.at

Other countries
www.eet.eu
Phone: +45 89 88 30 18
info@eet.eu

Ernitec is not responsible for any typographical errors in this catalogue. All products included in the catalogue are subject to availability. WhiteBox reserves the right to alter product offerings and specifications at any time, without notice. All trademarks or registered trademarks used in this publication are the properties of their respective owners and are used here for purposes of identification only. Ernitec is a registered trademark of EET Group.

Tempovej 41
2750 Ballerup, Denmark
A company in EET Group

www.ernitec.com