



Viking-T1V Mini Tower Client



Main Features:

Intel Core i7 7700 (8 logical cores / 3.6GHz)

16GB RAM

240GB SSD For The Operating System

Nvidia Quadro NVS 3x Mini Display Port

Windows 10 Pro, 64bit Installed

Dual GbE LAN w/ Intel i219LM + i210AT

Decoding Performance Up To Ca. 20 Full HD
Cameras

3 Year Warranty

Viking Series

The Viking Series is a range of servers you can purchase off the shelf. The concept is designed to offer fast deployment of professional servers to the security industry. It includes both recording servers and clients.

The recording servers are equipped with some storage from the start and, some of them have space for more so just add more Harddrives and you get more storage. The servers are optimized for Milestone installations.

Optimized For Surveillance

The Viking range is engineered to reply the requirements we have in the video surveillance industry. Not only based on the used hardware and software also regarding the physical dimensions of the servers so they can be installed almost anywhere.

Tuned and Tested

All systems have been hardware tested for 24 hours together with many unique systems settings before leaving the assembling line, to make sure that the server will run 24 hours per day. Year after year.

T1V

The size of the Mini Tower Client is 240x210x279mm, and fits in almost anywhere. It has i7 3.6GHz Intel CPU and 16GB RAM, and OS is installed on a 240GB SSD drive. It has an Nvidia Quadro NVS with 3x Mini Display Port outputs. The decoding performance is calculated to up to 20 HD 1080p (2MP) simultaneously. It has 2 X Gbit/sec Ethernet ports.

Technical Specification Viking T1V



SYSTEM

Video Management Software	Optimized for Milestone VMS
Decoding Performance	Up to 20 HD 1080p (2MP) Cameras
System Harddrive	240GB SSD M.2
Storage Interface	SATA
Storage Included	NOT Included
Storage Bays	4 in all, 3 available for storage, 1 is used for OS drive
Graphics Card	NVIDIA Quadro P400 2GB
CPU	Intel Core i7 7700 (8 logical cores / 3.6GHz)
Memory	2 x 8GB DDR4 2400MHz NON-ECC
Operating System	Windows 10 PRO 64 bit installed
Cooling	4 x 4cm High Performance PWM fan(s)

*Tested with Hikvision and Sony 1080p@h.264 with a Milestone Smart Client.

CONNECTIONS

Network Card	Dual GbE LAN w/ Intel i219LM + i210AT
USB ports	6 USB 3.0 Ports (4 Rear, 2 Via Header(s))
Monitor Connections	**3 x Mini Display Ports, VGA port for BMC

All connectors are available from the back of the cabinet. **NOTE only the 3 x Mini Display Port are active.

POWER

Fixed PSU	250W Flex ATX Multi-output Bronze Power Supply
Power requirements	100V-240V AC/50-60Hz/250W

MANAGEMENT

Software	Super Doctor 3
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GENERAL

Languages	English
Operation conditions	Temperature range from +5°C to +40°C
Operating Relative Humidity Range	8% ~ 90% (non-condensing)
Included accessories	1x Optical Mouse Black/USB , Power Cord
Part number	VIKING-T1V

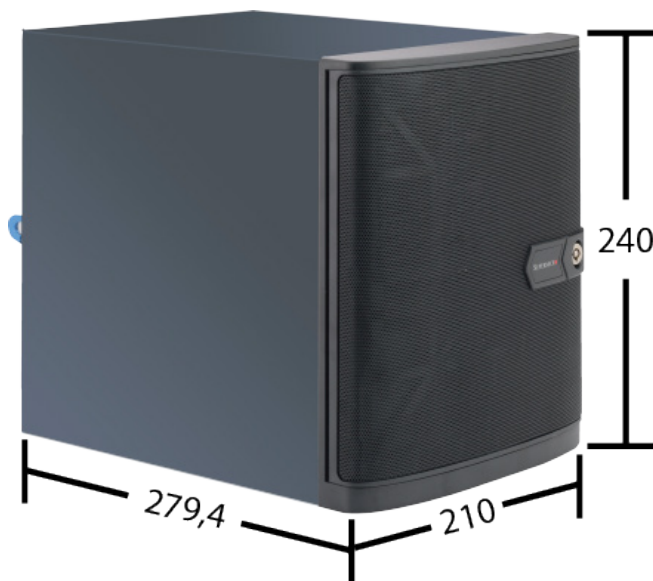
Technical Specification Viking T1V



DIMENSIONS / WEIGHTS

Form Factor	Mini Tower Client
Dimensions (HxWxD mm)	240x210x279mm
Weight	6.8kg

Dimensions: MM



VIKING T1V FRONT



VIKING T1V BACK



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We reserve the right to introduce product modifications without notice.



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