



Viking-T1-4TB Mini Tower Server



# Main Features:

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

16GB RAM

240GB SSD For The Operating System

1 x 4TB HDD For Video Storage

Windows 10 Pro 64bit, Installed

Dual GbE LAN w/ Intel i219LM + i210AT

Specified For Installation's Up To 40 Cameras And A Recording Bandwidth Of 240Mbit/sec

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 encludes both recording servers and clients.

The recording servers are equiped 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 that 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.

## T1-4TB

he size of the Mini Tower Client is 240x210x279mm, and fits in almost anywhere. It has 8TB storage and is specified to handle up to 20 cameras in 1080p (HD) and has a recording bandwith of 120Mbit/sec. Operating system is running on an 240GB SSD drive to ensure operating speed.

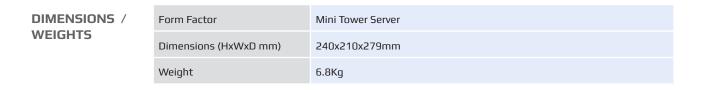


## Technical Specification Viking T1-4TB



SYSTEM	Video management Software	Optimized for Milestone VMS
	Amount of cameras which can be recorded	Up to *40 Cameras in full HD 1080p
	Recording Bandwidth	120Mbit/sec max
	System Harddrive	240GB 55D M.2
	Storage Interface	SATA
	Storage Included	1 x 4TB 24/7 HDD SATA industrial
	Storage Bays	4 in all, 3 available for storage, 1 is used for OS drive
	Graphics Card	Intel® HD Graphics, Aspeed AST2400 BMC
	CPU	Intel Core i7 7700 (8 logical cores / 3.6GHz)
	Memory	2 x 8GB DDR4 2400MHz NON-ECC (16GB total)
	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 XProtect Express Plus 2018R1.
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	1 DP, 1 DVI-I, 1 HDMI, 3 independent displays via Intel HD Graphics, VGA port for BMC
	All connectors are available fron	n the back of the housing.
POWER	Fixed PSU	250W Flex ATX Multi-output Bronze Power Supply
	Power requirements	100v -240V AC/50-60Hz/250W
MANAGEMENT	Software	Super Doctor 3
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-T1-4TB





#### **Dimensions: MM**



#### **VIKING T1-4TB FRONT**

VIKING T1-4TB BACK





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