VENZO Secure D50

The compact VENZO Secure D50 Server powered by Intel® Core i5 processors provides an all-in-one management, recording and viewing experience.

Built for smaller installations and ideally suited in Milestone XProtect Interconnected environments consisting of smaller independent sites connected to a central location.

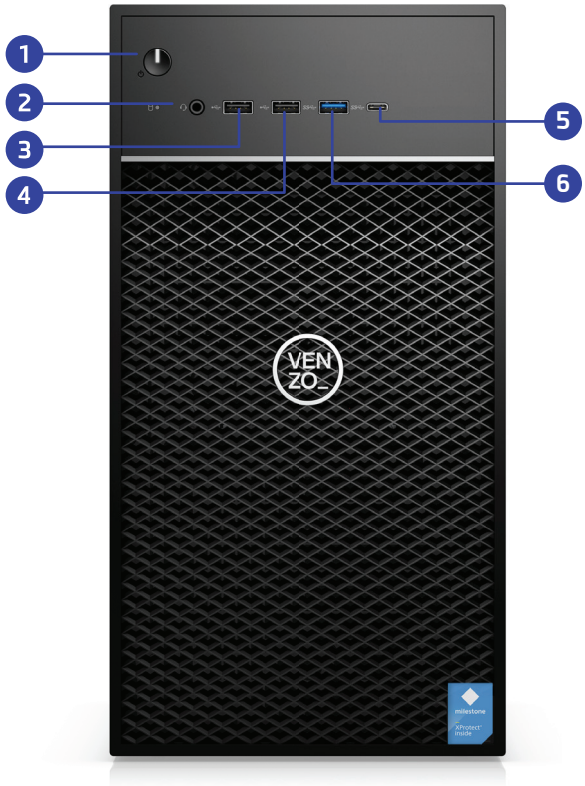
Delivered with Milestone XProtect preinstalled.

Powered By milestone | DELL Technologies

Key Features

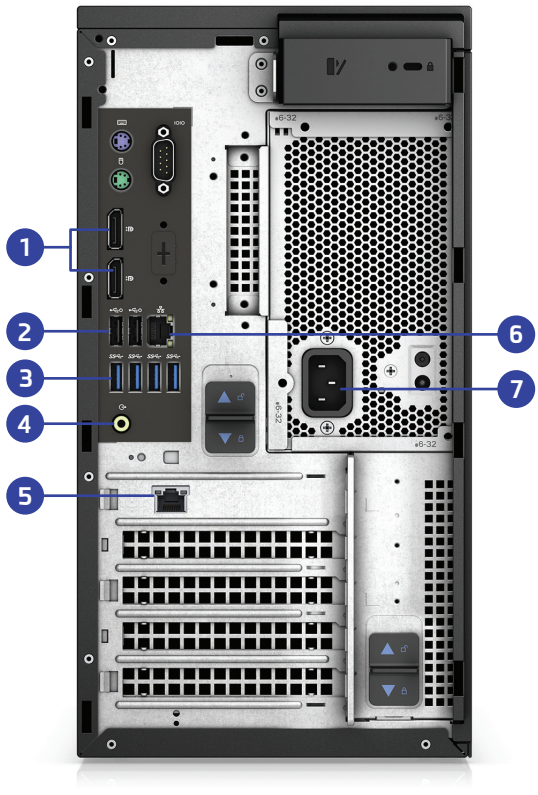
- Optimised for up to 50 cameras, 1080p, H.264
- Powered by Intel i5 Processor
- Preloaded and Optimised for Milestone XProtect
- Up to 48 TB of raw storage
- Optional 5 Years Warranty

50 cameras Full HD/1080p | Windows 10 Professional | Intel i5 Processors | Upto 5 Years 24/7 Onsite Warranty



Front View

1 Power button
2 Audio - GHS
3 USB 2, Type A
4 USB 2, Type A
5 USB 3.1 Type C
6 USB 3.1 Type A



Rear View

1 2 x Display Port
2 2 x USB2, TypeA
3 4 x USB3.1 Type A
4 Audio Jack
5 1GbE NIC
6 1GbE NIC
7 Power Plug

Model D50		
Chassis	Tower	
Processor	Intel Core i5-9500, 6 Core, 3.0Ghz w/UHD Graphics 630	
Memory	8 GB	
Operating System	Windows 10 Professional	
Operating System Drive	(1) M.2 256 GB SSD	
Hard Drive Bays	(3) 3.5" LFF Bays	
RAID Support	RAID 1, JBOD	
Video Outputs	(2) Display Port	
Network	(2) 1 GbE	
Dimensions	33.5 cm x 17.7 cm x 34.5 cm	
Weight	10 KG	
Peripherals	Keyboard and Mouse	
Warranty	3 years onsite warranty including spare parts and labour	
Disk Warranty	3 years advanced replacement	
PRODUCT SKU	**Enterprise SATA Disks**	**Bundle TB**
D50-C1-0-0	–	0 TB
D50-C1-2-4	(2) 2 TB	4 TB
D50-C1-2-6	(3) 2 TB	6 TB
D50-C1-4-8	(2) 4 TB	8 TB
D50-C1-4-12	(3) 4 TB	12 TB
D50-C1-8-16	(2) 8 TB	16 TB
D50-C1-8-24	(3) 8 TB	24 TB
D50-C1-10-20	(2) 10 TB	20 TB
D50-C1-10-30	(3) 10 TB	30 TB
D50-C1-12-24	(2) 12 TB	24 TB
D50-C1-12-36	(3) 12 TB	36 TB
D50-C1-14-28	(2) 14 TB	28 TB
D50-C1-14-42	(3) 14 TB	42 TB
D50-C1-16-32	(2) 16 TB	32 TB
D50-C1-16-48	(3) 16 TB	48 TB
OPTIONAL SUPPORT SKU	**Onsite Warranty**	**Response**
D50-NBD-5	5 YEARS	NEXT BUSINESS DAY