

# DT-IPS-H-xT

## Desktop Case IP Server

- Latest Generation Intel® Core i7 Processor
- Boot Drive 1TB M.2 NVMe
- 1TB NVMe SSD
- 2 x Memory 8GB DDR-5/4800
- Storage up to 64TB
- Arkiv, STORM, LEGEND, or 3rd party software such as ExacqVision™, Genetec™, Milestone™, Avigilon™, and more

### Unlimited Scalability

Can come pre-loaded with Arkiv, STORM video management system (VMS) software, or can run your favorite VMS. Manage individual systems from the same user interface or upgrade to your VMS software to easily manage multiple servers simultaneously.

### Enterprise-Class Storage

Up to 64 TB of storage per server using continuous duty enterprise-class drives.

### Enterprise-Class Hardware

Windows 11 Professional is the standard operating systems. Dual redundant power supply and Hot-swappable Enterprise-Class Hard drives are optional.



\*Design and specifications are subjects to change without notice.



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## Product Specifications

### Camera Settings

Maximum IP Cameras      Data rate dependent; VMS Application dependent

### Compatibility

Video Management Software      Arkiv, STORM, LEGEND or 3rd party software such as ExacqVision™, Genetec™, Milestone™, Avigilon™, and more

### Server

Server OS      Windows 11 Pro 64 bit (standard)  
Maximum Storage      64 TB  
Drive Bays      4 x 3.5" SAS/SATA Backplane for Hot-Swappable Drives  
DVD / CD-ROM      Optional  
Keyboard & Mouse      Included

### On-Board Devices

Network Controllers      Dual LAN with Intel® Ethernet i225LM  
LAN      PCIE Network Card (Startech ST1000SPEX2L GbE, TP-Link TG-3468, or equivalent)  
SATA      Intel Q670E controller for 8 SATA3 (6 Gbps) ports;  
PCI-E Add on Card      Up to 2 NVMe SSDs  
Graphics Adapter      NVIDIA A2000

### Processor

CPU      Latest Generation Intel® Core i7, 30M Cache, up to 5.20 GHz  
Core      Up to 24 cores  
Solid-State Drive      2 x 1TB NVMe M.2  
\*Maximum Video Storage Rate      600 to 800 Mbps (Windows)

### System Memory

RAM      2 x Memory 8GB DDR-5/4800 (or faster)  
Memory Type      4400/4000/3600 MT/s  
DIMM Sizes      4GB, 8GB, 16GB, 32GB  
Memory Voltage      1.1V

3-Year Hardware Warranty, 3-Year Software Subscription Agreement (SSA) 3-year hardware warranty and SSA included.

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### Input / Output

USB Ports	6 x USB 2.0 & 6 x USB 3.1
Display Outputs	1 VGA port, 1 HDMI port, 1 DP (DisplayPort) port, 1 DVI - D port
SATA	8 SATA3 (6Gbps) port(s)
Input Voltage	668W with Input 100 - 240Vac

### General

#### PS2 668W Multi-output power supply 80PLUS Platinum

Heatsink/Fan	Speed Control: 4-pin PWM Rated Voltage: 12.0VDC Rated Speed: 3,800 RPM
Dimensions	426 mm x 178 mm x 531 mm (H x W x D)
Weight	40 lbs
Regulatory	BSMI CCC CE/EMC FCC class B TUV/CB UL/CUL

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