

# EPS-T05

## 5-Bay Tower Video Workstation

### HIGH PERFORMANCE TOWER WORKSTATION FOR THE MOST DEMANDING APPLICATIONS

The EPS-T05 enterprise tower video workstation scales with any video surveillance deployment and its demanding requirements. Its chassis combines a versatile design with outstanding storage scalability. Enable powerful graphics with NVIDIA® GeForce® RTX and Quadro® graphics cards, along with support for multi GPU configurations for increased GPU computing potential. The EPS-T05 comes standard with BCD's Harmonize Conductor Suite for iDRAC server management within the VMS, hybrid cloud connectivity and disaster recovery.









Paired with the latest Intel® Xeon® W processor, this workstation meets the needs of the most demanding projects. Up to 32GB of DDR4 RAM provides system reliability and stability, while a 950W power supply guarantees you have the resources to scale to the requirements of any project.



**harmonize Bridge**  
POWERED BY TIGER TECHNOLOGY

**harmonize**  
iDRAC PLUG-IN INSIDE

### KEY FEATURES

-  **Up to 50 Channels\***
-  **Up to 80TB of Raw Storage**
-  **Intel® Xeon® W Processor**
-  **Windows 10 IoT**
-  **Harmonize Conductor Suite**
  - iDRAC Server Management via the VMS
  - Disaster Recovery
  - Hybrid Cloud Connectivity
-  **Dedicated OS Solid State Drive**
-  **Up to 32GB of DDR4 RAM**
-  **5-Year Next Business Day Warranty**

*\*Based upon these parameters: 2 MP at 15FPS, H.264, 24-hour recording for 30 days.*

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## 5-Bay Tower Video Workstation

### SYSTEM

#### Operating System

Windows 10 IoT Enterprise LTSC

#### Memory

Standard Configuration: 16GB (2x 8GB)  
(8x DDR4 DIMMs)

Maximum Configuration: Up to 32GB (4x 8GB)

#### Processor(s)

Intel® Xeon® W-2275 (14 Cores, 28  
Threads, 4.60GHz)

#### Processor Passmark

Intel® Xeon® W-2275: 27,933

#### Networking

(1) 1GbE RJ45 Port

#### Expansion Slot

2 PCIe x 16, 1 PCIe x 16 wired as x8, 1 PCIe x 16 wired as x4, 1 PCIe x 16 wired as x1, 1 PCI 32/33; for Core i7x: 1x PCIe x16, 1x PCIe x8, 1x PCIe x4, 1x PCIe x1, Slot 1 is not active in this configuration

#### USB(s)

Front: 4 x USB 3.1 Gen1 (2 type A & 2 type C)  
Rear: 6 x USB 3.1 Gen1

#### Remote Management

iDRAC Enterprise

#### Available GPUs

NVIDIA® Quadro® P2200, RTX 4000, A2000

### MECHANICAL

#### Form Factor

Tower

#### Power Supply(s)

(1) 950W (100-240VAC)

#### Operating Temperature

(Min) 41°F - (Max) 95° F [(Min) 5°C - (Max) 35° C]

#### Operating Humidity

8 ~ 85% (non-condensing)

#### Heat Dissipation

2592 Max BTU/hr

#### Dimensions (WxDxH)

6.95" x 16.45" x 20.40"  
(176.5mm x 417.9mm x 518.3mm)

#### Max. Weight

40lbs (18.14 kg)

#### Warranty

5-Year, Next Business Day Warranty

#### Manufacturer

BCD

### STORAGE

#### Hard Drive Bays

(5) 3.5" HDD's or (6) 2.5" HDD's

#### Hard Drives Supported

PCIe NVMe, SATA

#### Maximum Storage

Up to 80TB



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