

EPS-T04

4-Bay Tower Video Workstation

HIGH PERFORMANCE TOWER WORKSTATION FOR THE MOST DEMANDING APPLICATIONS

The EPS-T04 video appliance enables maximum storage and throughput in a space-efficient tower for a variety of VMS deployments. Up to three 3.5" 24/7 duty cycle SATA drives provide up to 48TB of raw storage.

Powered by a Intel® Xeon® Processor, the EPS-T04 ensures performance. Support for up to 64GB of DDR4 memory allows for plentiful local resources, while a solid state drive accelerates boot and application load times for increased performance and a reliable user experience.

RAID 0/1/5 storage options provide system high availability while a five-year, on-site, next business day, Keep Your Hard Drive warranty guarantees your peace of mind.









BCD's exclusive Harmonize Bridge, powered by Tiger Technology, includes full data protection, backup and archive, and instant disaster recovery, while delivering cloud scale and services without any disruption to your workflows. The flexibility within the EPS-T04 allows for on-premise recording, cloud recording, or both simultaneously.



harmonize Bridge
POWERED BY TIGER TECHNOLOGY

harmonize
iDRAC PLUG-IN INSIDE

KEY FEATURES

-  **Up to 50 Channels***
-  **Up to 48TB of Raw Storage**
-  **Intel® Xeon® Processor**
-  **Microsoft Windows 10 IoT Enterprise**
-  **Harmonize Conductor Suite**
 - iDRAC Server Management via the VMS
 - Disaster Recovery
 - Hybrid Cloud Connectivity
-  **Dedicated OS Solid State Drive**
-  **Up to 16GB 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.*

FOR MORE INFORMATION: bcdvideo.com | sales@bcdinc.com | +1.847.205.1922
TECH SUPPORT: support@bcdinc.com

EPS-T04

4-Bay Tower Video Workstation

SYSTEM

Operating System

Windows 10 IoT Enterprise LTSC

Memory

Standard Configuration: 16GB (2x 8GB)
Maximum Configuration: Up to 64GB

Processor(s)

Intel® Xeon® E-2226G 3.40GHz

Processor Passmark

Intel® Xeon® E-2226G: 11,119

Networking

(2) 1GbE RJ45 Port

Expansion Slot

(1) x16 PCIe slot,
(2) x8 PCIe slot,
(1) x1 PCIe slot

USB(s)

Front: 1x USB 3.0, 1x Micro USB 2.0
Rear: 2x USB 3.0, 4x USB 2.0

Remote Management

iDRAC Enterprise

MECHANICAL

Form Factor

Tower

Power Supply

(1) 365W (100-240VAC)

Operating Temperature

(Min) 50°F - (Max) 95°F [(Min) 10°C - (Max) 35° C]

Operating Humidity

10 - 80% (non-condensing)

Heat Dissipation

1908 Max BTU/hr

Dimensions (WxDxH)

6.89" x 17.87" x 14.17"
(175mm x 453.75mm x 360mm)

Max. Weight

26.10lbs (11.84 kg)

Warranty

5-Year, Next Business Day Warranty

Manufacturer

BCD

STORAGE

Hard Drive Bays

(4) 3.5" HDD's

Hard Drives Supported

SATA

RAID

0, 1, 5

Maximum Storage

Up to 48TB



FOR MORE INFORMATION: bcdvideo.com | sales@bcdinc.com | +1.847.205.1922
TECH SUPPORT: support@bcdinc.com

EPS-T04 R1.0 Copyright © 2022, BCD. All rights reserved. This document is provided for information purposes only. Intel, the Intel logo, the Intel Inside logo and Xeon are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.