

**TVC4405 TECHNICAL SPECIFICATIONS:**

MODEL NAME	TVC4405
DESCRIPTION	Shelfmount /wallmount video controller, front access drive bays, a MicroATX motherboard and up to three PCIe 2.0 video controller cards
CHASSIS TYPE	Compact video controller enclosure with flexible mounting options for chassis mounting and support for one full-height PCI and three PCIe 2.0 cards
CONSTRUCTION	Lightweight Rugged Aluminum
MICROATX MOTHERBOARDS	Standard uATX motherboard options including the dual-processor Trenton JXM7031 or single-processor JXMS7031 Trenton MicroATX motherboard options feature long-life, Quad-Core Intel® Xeon® C5500 Processors
REAR CHASSIS MB INTERFACES <sup>1</sup>	2 - 10/100/1000Base-T Ethernet, 4 - USB 2.0, 1 - DVI-I Digital/Analog Video, HD Audio (Line In, Line Out, MIC), PS/2 Mouse, PS/2 Keyboard
I/O CARD SLOT CONFIGURATION <sup>1,2</sup>	The chassis's four available vertical I/O card slots support x16 and x8 PCI Express 2.0/1.1 interfaces as well as a PCI 32-bit/33MHz interface.
DRIVE BAYS	1 - Front access HDD bay may be used to support either 1 - 3.5" or 2 - 2.5" hot swap storage drives, 1 - Slim-line optical media drive bay
STANDARD OPTICAL DRIVE	1 - Slim-line DVD-RW
OPTICAL DRIVE UPGRADE OPTION	1 - Blu-Ray burner
POWER SUPPLY OPTIONS	1 - 1U, EPS, 500W, 90-264 VAC full range, other power supply options available upon request
COOLING	2 - 80mm Fans (front-mounted)
INDICATORS	LEDs for HDD activity and Power status
FRONT PORTS and SWITCHES	2 - USB 2.0, 1 - Power On/Off, 1 - System Reset
AIR FILTER	Front access system filter requires no tools for fast and easy filter cleaning and maintenance
CHASSIS MOUNTING	Flexible mounting bracket locations enable horizontal or vertical shelf, wall, console, workstation and OEM machine equipment installations
CHASSIS NET WEIGHT	15.0 Lbs. (6.81 Kg) chassis + JXM7031 motherboard + 1U EPS power supply only
METRIC DIMENSIONS	26.67cm (W) x 17.68cm (H) x 30.76cm (D)
ENGLISH DIMENSIONS	10.50" (W) x 6.96" (H) x 12.11" (D)

**NOTES:**

1. I/O interfaces available with Trenton JXMS7031 or JXM7031 motherboard. Additional motherboard options will have slightly different I/O interface connections.
2. DP JXM7031 supports three PCIe cards and UP JXMS7031 supports two PCIe cards.

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