

# APEXX 5

Model 8401RS



The APEXX 5 family is our most versatile platform with support for maximum memory, up to five professional GPUs, and plenty of hard drives.

Featuring a 5th Generation Core i7 processor with 10 overclocked cores, the APEXX 5 Model 8401RS is a powerhouse, rackmounted workstation that delivers a powerful combination of frequency & cores for applications that are lightly threaded and frequency bound such as video editing, compositing, or finishing.



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## Key Features:

- ▶ 10 core Intel® Core i7 - 1 overclocked at 4.3GHz, 9 at 4.1GHz
- ▶ Up to 4 dual-width professional GPUs
- ▶ Wide variety of storage options including SSDs for increased I/O performance
- ▶ Advanced liquid cooling ensures system runs cool and quiet

## Recommended for applications like:



## APEXX 5 8401RS Specifications:

- ▶ Processor
  - Intel® Core™ i7 Processor 5th Gen 10-core - 1 Overclocked to 4.3GHz, 9 at 4.1GHz
- ▶ Memory
  - Eight DIMM Sockets Supports Quad Channel DDR4 SDRAM
  - Support for DDR4 2400 MHz
  - Support for up to 128GB of system memory (Using 16GB technology)
- ▶ Bays
  - Two Internal 2.5" drive bays
  - Two external 2.5" drive bays
  - Optional 8x 2.5" Hot swap drive bay or
  - Optical Drive with 4x 2.5" Hot swap drive bay
- ▶ Hard Drives
  - SATA 2.5" SSD 120GB to 2TB
  - PCI-Express SSD up to 1.2TB
- ▶ Ports
  - Front: 2 x USB 3.0
  - Rear: 8 x USB 3.0, 2 x USB 3.1
  - 2 x Gigabit (10/100/1000 Mbits/sec)
  - 6 x Rear Audio
  - 1 x Optical S/PDIF - Out
  - 2 x E-SATA
- ▶ Power Supply - Redundant
  - 1000W 80 Plus Titanium Power Supply @ 100-120v
  - 2000W 80 Plus Titanium Power Supply @ 200-240v
- ▶ Removeable Storage
  - USB floppy drive, DVD +/- R/W DL writer, or Blu-ray RW Drive
- ▶ Graphics
  - Up to four NVIDIA® Quadro®, NVIDIA® GeForce®, NVIDIA® Tesla®, or AMD® FirePro® graphics
- ▶ Rackmount Chassis
  - 3U design, with rackmount side rails
  - 17.3" W x 5.22" H x 20" D
- ▶ Operating Systems
  - Microsoft® Windows™ 64-bit
  - Linux Operating System
  - option available
- ▶ Service & Support
  - 3-Year standard warranty
  - One year of 24x7 phone support and next business day onsite service included (U.S. and Canada only)
  - 24x7 phone support and next business day onsite service beyond one year is available at an additional charge
- ▶ Custom Configurations
  - Wide range of available options

