



The CineRAID EditPRO series is designed using field proven enterprise technology delivering the highest level of data protection, performance, and uninterrupted workflow when it matters the most. With our complete 6G infrastructure, the EditPRO offers the ultimate reliability and throughput for the ever increasing demands of today's production environments. With the EditPRO turn-key solutions, you get the latest hardware 6G PCIe RAID controller offering

With the EditPRO turn-key solutions, you get the latest hardware 6G PCIe RAID controller offering RAID 5 protected mode allowing you to sustain a failed drive without losing any data and continue to work. Real time volume state, temperature and drive status can be easily accessed through the intuitive graphical user interface (GUI) with instant email and audiable alerts.



An all 6Gb/s infrastructure for superior performance at all times.



80Plus Active PFC Power Supply exceeds specifications of 80% or greater energy efficiency & power factor corrections (PFC) for greater stability and reliability.



Whisper quiet enterprise level fans are used for low noise audio and video recording environment, while still keeping the drives cool for reliable operation and data integrity.



A safer and reliable sevure 24Gbit MiniSAS connectivity offers a far more superior performance than Firewire or Thunderbolt solutions.



Case Specs

Supports 4 independent 3 or 6Gb/s SATA/SAS 3.5" drives Max 16TB of raw storage capacity (Using 4x 4TB Drives)

1x Rear External MiniSAS Port (SFF-8088) Demensions: (H) 9.5" x (W) 6.5" x (D) 10" inches

Weight: 10lbs (without drives)
Power: 200W Active PFC - 80Plus Rated

LED & Audiable fan failure /Over temperature Alert

Wisper quiet ball bearing fan (x1)



Management & Status Monitor

Browser-Based Graphical User Interface (GUI) SMTP support for email notifications SNMP support for remote notification Individual drive LED for Activity, Fault and Power



RAID Features (Available w/ Turn-Key Solutions Only) PCIe (x8) 6G SATA/SAS RAID Controller (Single Port)

512MB DDR2 ECC Cache

RAID 0, 1, 1E, 3, 5, 6, 10 and JBOD

Multiple Adapter Support

Multiple RAID Selection and Volume

Array Roaming

Online RAID level/stripe size migration

Online RAID capacity expansion

Instant availability and background initializtion Auto drive insertion/removal detectin and rebuild

Supports (MAID) Massive Array of Idle disks (Spin down of disks when not in use)

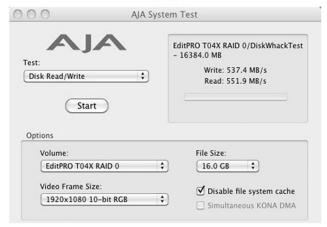




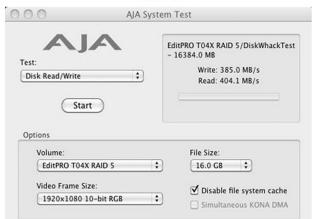
Compatible

Superior performance

RAID 0



RAID 5





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