

1 Million IOPS From a Single PCI-E Card

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27 January 2011



Fusion's ioDrive Octal achieves 1 million IOPS and 6 GB/S bandwidth from a single PCI-E card, currently the highest performance in the industry.

In addition it also achieves up to 5.7 TB of linear capacity per PCI-E slot.

The ioDrive Octal holds x8 ioMemory modules-- the equivalent of 8 ioDrives in a single card. It fits any PCI-E x16 Gen2 double-wide slot.

Fusion's ioSphere software platform also makes it a complete server-attached, storage-class hardware, software and services memory solution. The company says it is ideal for climatology, cosmology, nanotechnology and defense applications.

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