iomnis surveillance solutions

SPECIFICATION SHEET

Name: Iomnis 6TB Enterprise Class Hard Drive

Raw Capacity	6TB (As used for storage capacity, one terabyte (TB) = one trillion bytes.)
Minimum SPI Rating	86.05
Acoustics	Idle 31 dBA Seek (average) 34 dBA
Dimensions (max)	26.1mm x 147mm x 101.8mm
Temperature	Operating : 5C to 55C Non-Operating : -40C to 70C
RoHS compliant	Yes
Native Command Queueing	Yes
Average power required	Sequential read : 9.2 W Sequential write : 9.1 W Random read/write : 10.6 W Idle : 7.4 W
MTBF (minimum)	2,000,000
Non-recoverable read errors	< 1 in 10^{15} per bits read
Load/unload cycles (minimum)	600,000
AFR (Minimum)	0.44 %
Warranty	5 Years

Email: sales@iomnis.com Phone: 713.533.4222 – Option 1 for Sales

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