

SOLID STATE DRIVES

PNY SSDs - No Compromise

The PNY EP7011 SSD Scores 10 out of 10 in its class, offering the most complete feature set.



| Key Competitive Features & Attributes | PNY EP7011 | Micron® M510DC | Kingston® E50 | SanDisk® CloudSpeed Eco II | Intel® DC S3510 | Samsung® PM853T |
|---|---------------|-------------------|------------------|----------------------------------|--------------------|--------------------|
| Power Loss Protection | ~ | ~ | ✓ | ~ | ~ | ~ |
| End-to-End Data Path Protection | ~ | ~ | ✓ | ~ | ~ | × |
| Internal RAID Protection | ~ | ~ | ✓ | ✓ | × | × |
| AES 256-bit Encryption | ~ | ~ | × | × | ✓ | ~ |
| Active Power Consumption < 5W* | ~ | × | ✓ | ✓ | ~ | ~ |
| 80GB Capacity Available | ~ | × | × | × | ~ | × |
| 2 Million Hours MTBF | ~ | ~ | × | ✓ | ✓ | × |
| 5 Year Warranty | ~ | ~ | × | ~ | ~ | × |
| Designed, developed, and assembled in the USA | ~ | × | × | × | × | × |
| TAA Compliant | ✓ | × | × | × | × | × |

10 out of 10 6 out of 10 4 out of 10 6 out of 10 7 out of 10 3 out of 10

All of the metrics are based on publically available datasheets.

For more information visit www.pny.com/ssd or email gopny@pny.com





^{*} measured as average on 480 GB