Inspur AS2200G2

Executive Summary

Inspur AS2200G2

SPC-1 IOPS™ 369,997
SPC-1 IOPS Response Time 0.458 ms
SPC-1 Overall Response Time 0.282 ms

SPC-1 Price Performance $75.77/SPC-1 KIOPS™
SPC-1 Total System Price $28,032.86
SPC-1 Overall Discount 1

Currency / Target Country USD / China
Availability Date August 30, 2020

Extensions

- SPC-1 Data Reduction NA
- SPC-1 Encryption NA
- SPC-1 NDU NA
- SPC-1 Synchronous Replication NA
- SPC-1 Snapshot NA

Storage Metrics

- SPC-1 Data Protection Level Protected 2
- SPC-1 Physical Storage Capacity 10,000 GB
- SPC-1 ASU Capacity 3,543 GB
- SPC-1 ASU Price $7.92/GB

Priced Storage Configuration Summary

- 2 Emulex LPe16002 2-port FC HBA
- 1 Inspur AS2200G2 Enclosure
- 2 Controllers
- 64 GB Total Cache
- 4 16 Gb FC Ports
- 25 400 Gb SSDs
- 2 Total RUs

RAMPD Average Response Time (ms) vs. IOPS

SUSTAIN Response Time (ms)

RAMPD_100 Response Time (ms)

ASU1 ASU2 ASU3 All ASUs

0 2 4 6 8 10 12 14

3.5 3.0 2.5 2.0 1.5 1.0 0.5 0.0

0 100 200 300 400

ASU1 ASU2 ASU3 All ASUs

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8 hr. MI

10 min. MI

SPC Benchmark 1™ Specification Revision v3.9.1
SPC Benchmark 1™ Workload Generator Revision v3.0.2-1-g823a
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SPC-1, SPC-1 IOPS, SPC-1 KIOPS, SPC-1 Price Performance, SPC Benchmark 1, and the SPC Logo are trademarks of the Storage Performance Council.