



# SPC Benchmark 1™

## Executive Summary



# Gluesys AnyStor-700EK

SPC-1 IOPS™	<b>520,028</b>	SPC-1 Price Performance	<b>\$84.73/SPC-1 KIOPS™</b>
SPC-1 IOPS Response Time	<b>0.182 ms</b>	SPC-1 Total System Price	<b>\$44,060.00</b>
SPC-1 Overall Response Time	0.143 ms	SPC-1 Overall Discount	48.50%
		Currency / Target Country	USD / Korea
		Availability Date	December 23, 2022

### Extensions

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

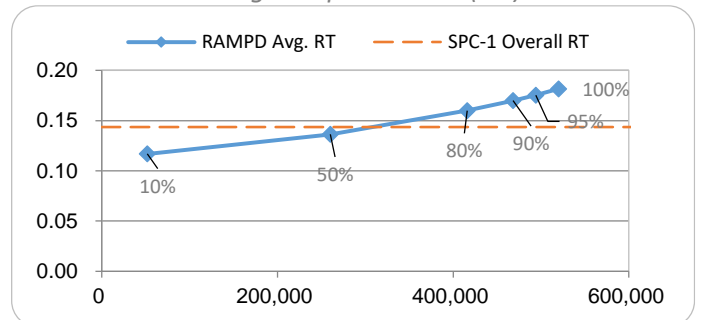
### Storage Metrics

SPC-1 Data Protection Level	Protected 1
SPC-1 Physical Storage Capacity	38,400 GB
SPC-1 ASU Capacity	16,106 GB
SPC-1 ASU Price	\$2.74/GB

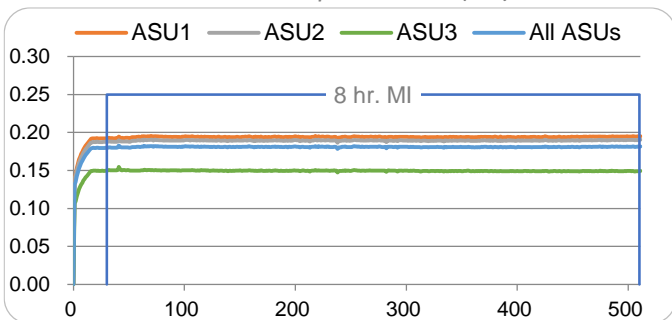
### Priced Storage Configuration Summary

- 1 Mellanox 100 Gbps IB HCA (dual port)
- 1 Gluesys AnyStor-700EK
- 1 Controller
- 64 GB Total Cache
- 2 Total Front-End Ports
- 12 Total Storage Devices (NVMe SSD)
- 2 Total RUs

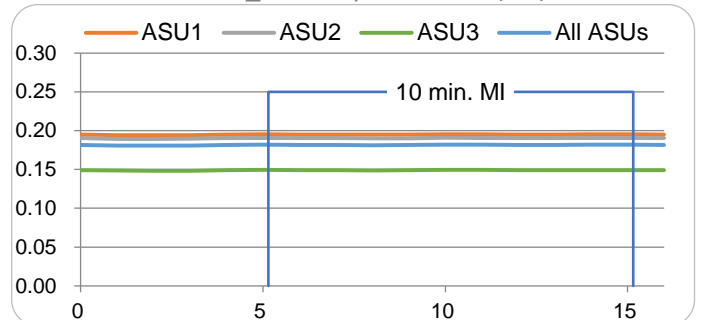
RAMPD Average Response Time (ms) vs. IOPS



SUSTAIN Response Time (ms)



RAMPD\_100 Response Time (ms)



SPC Benchmark 1™ Specification Revision v3.10.0  
 SPC Benchmark 1™ Workload Generator Revision v3.0.2

Submitted for Review  
 Submission Details

December 23, 2022  
[www.storageperformance.org/r/A32025](http://www.storageperformance.org/r/A32025)