

Server Memory Compatibility Test Certificate

Test System: **Supermicro X10SRi-F** Test Result: **Pass**

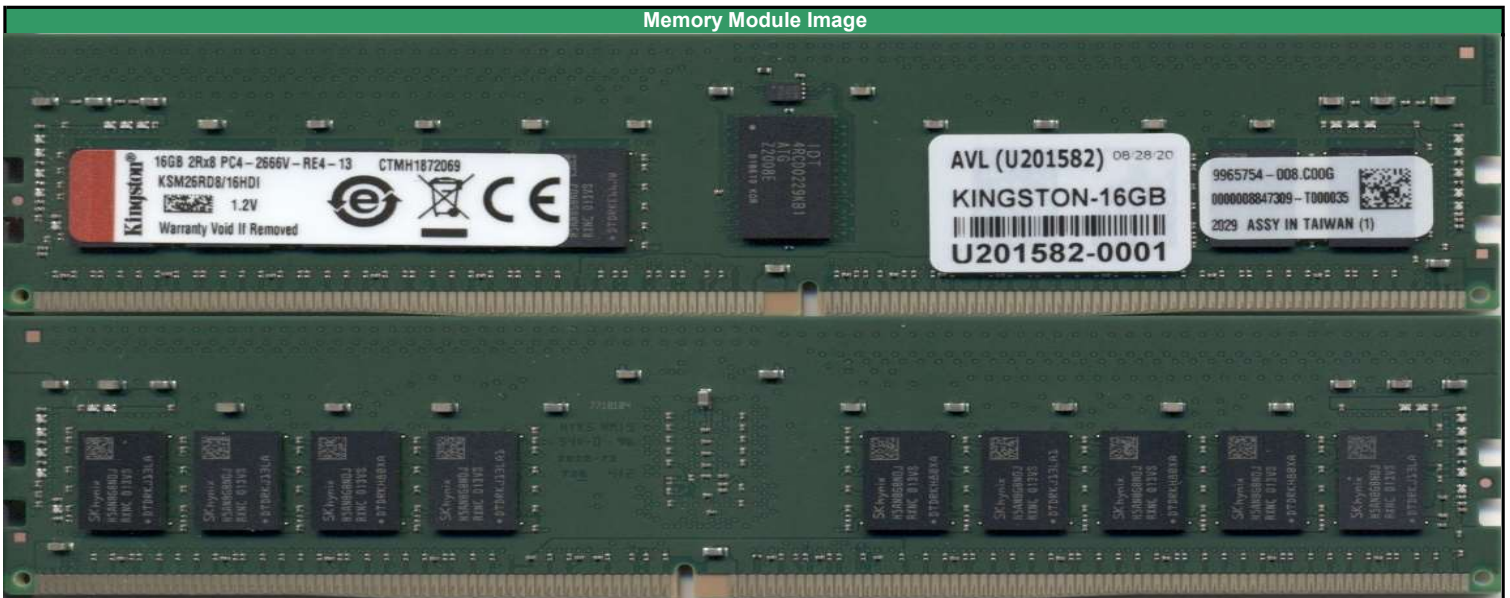
Leveraged System(s): X10SRL-F, X10SRH-CF, X10SRH-CLN4F, X10SRG-F, X10SRW-F, X10SRA, X10SRA-F, X10SRM-F, X10SRM-TF, X10SRG-F, X10SRW-F

| Module Specifications | | | | | | | | | | Rev. Rev. 05/16/19 |
|-----------------------|------------------|----------------------------------|---------|------|------------------------|-------|------------------|-----|------|--------------------|
| DIMM Vendor | DIMM Part Number | Type | Voltage | Size | Config. | Speed | CL | R/C | Rank | |
| Kingston | KSM26RD8/16HDI | RDIMM | 1.2v | 16GB | 2048Mx72 | 2666 | 19-19-19 | E4 | 2 | |
| DRAM Vendor | DRAM Part Number | DRAM Density / Width / Date Code | | | Register Vendor / Rev. | | DIMM Composition | | | |
| SK Hynix | H5AN8G8NDJR-XNC | 8Gb | 1024Mx8 | 2013 | IDT | B1 | (1024Mx8)*72 | | | |

| System Configuration | |
|----------------------|---------------------------------|
| SETUP | System Information |
| AVL S/N | SV2269 |
| System S/N | 0M148S016129 |
| Board Rev. (PBA) | 1.01 |
| CPU Type | Intel E5-2650 v4 (BDW) x1 |
| Chipset | Intel C612 |
| BIOS / Date | 3.1c /5/19/2019 |
| BMC / ME | 1.89/3.0.5.422 |
| FRU/SDR | N/A |
| OS | Ubuntu 16.04 LTS |
| Test Tool | Stressapptest 1.0.7 /Memtest86+ |

| Testing Summary | | |
|--|--|--------------|
| Test Items | Test Description | Test Results |
| 1. Latest BIOS Upgrade & Configuration check | Record memory Size and Speed detection from BIOS | Done |
| 2. SPD Check | DIMM SPD content check for JEDEC compliance | Pass |
| 3. Reset Cycle | 200 Loops | Pass |
| 4. Memory Stress - Memtest86+ | Room | 2 Loops |
| 5. Memory Stress-Stressapptest | 40°C | 24Hrs |

Note:



| AVL USE ONLY: | | | | | | | |
|---------------|------------|------------------|-----------|--------|---------|---------|--------|
| Completed by: | Van Nguyen | Completion Date: | 10/6/2020 | AVL A# | U201582 | AVL W/O | WF7786 |
| Comments: | | | | | | | |