

Server Memory Compatibility Test Certificate

Test System: **Supermicro X11SRA** Test Result: **Pass**

Leveraged Board(s) / System(s): X11SRA, X11SRA-F, X11SRA-RF, SYS-5039A-I

Module Specifications

Rev. 3/27/2018

DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank
Kingston	KSM24RS4/16HCI	RDIMM	1.2V	16GB	2Gx72	2400	17	C2	DR
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition		
Sk Hynix	H5AN8G4NCJR-WMC	8Gb	2048Mx4bit	1911	IDT	C0	(2048Mx4)*72		

System Configuration

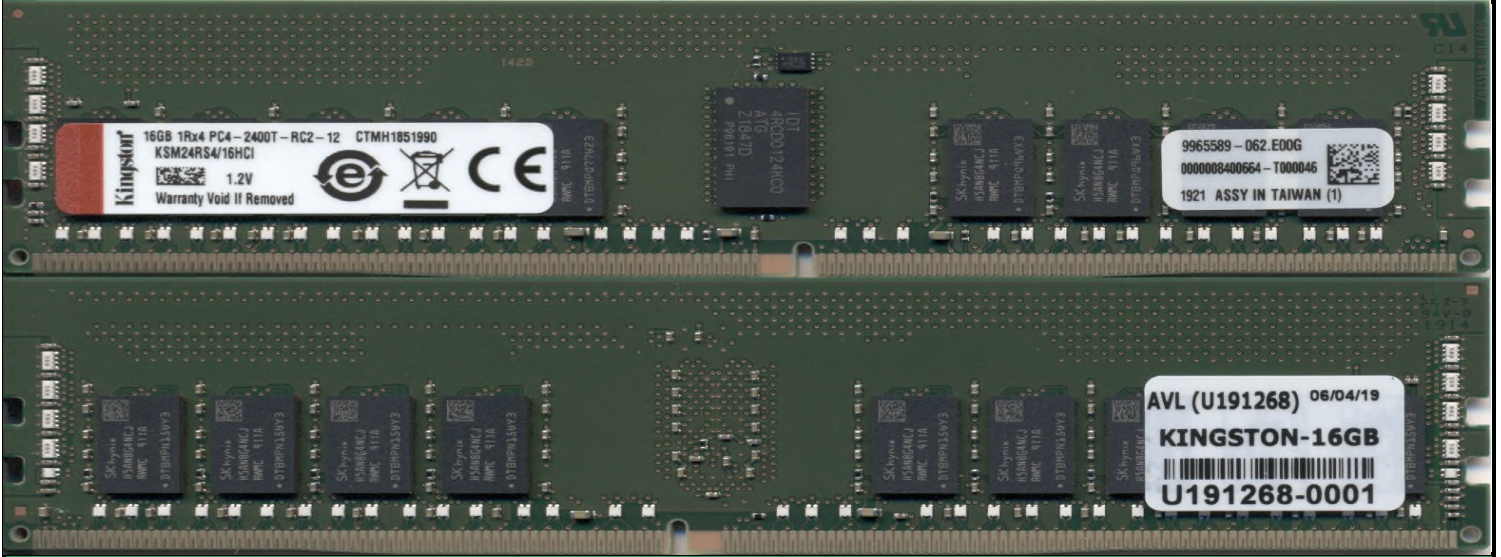
SETUP	System Information
AVL S/N	h190330-01
System S/N	7902
Board Rev. (PBA)	1.02
CPU Type	Intel Xeon W-2133
Chipset	C422
BIOS / Date	1.2a /03/17/19
BMC / ME	1.21 / 11.11.60.1561
FRU/SDR	n/a
OS	Ubuntu 16.04 LTS
Test Tool	Stressapptest 1.0.7 / Memtest86+

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	Room	200 Loops Pass
4. Memory Stress - Memtest86+		2 Loops Pass
5. Memory Stress-Stressapptest	40°C	24Hrs Pass

Note:

Memory Module Image



AVL USE ONLY:

Completed by:	Van Nguyen	Completion Date:	7/17/2019	AVL A#	U191268	AVL WO	WF2809
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Comments: