

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. 05/16/19

DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank	
Kingston	KSM29RD4/32HDR	RDIMM	1.2V	32GB	4096Mx72	2933	21-21-21	B2	2	
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code		Register Vendor / Rev.		DIMM Composition				
SK Hynix	H5AN8G4NDJR-WMC	8Gb		2048Mx4		2008		Rambus	B0	(2048Mx4)*72

System Configuration

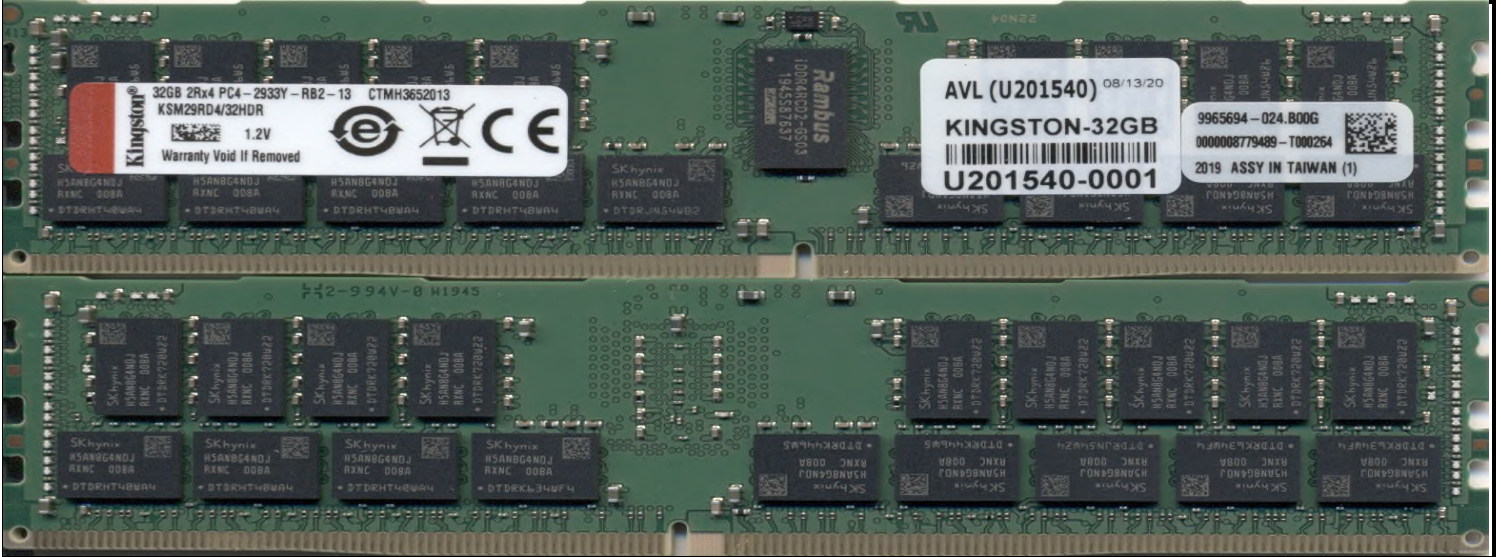
SETUP	System Information
AVL S/N	h190330-01
System S/N	7902
Board Rev. (PBA)	1.02
CPU Type	Intel Xeon W-2225
Chipset	C422
BIOS / Date	2.0a /02/10/20
BMC / ME	1.21 / 11.11.60.1561
FRU/SDR	n/a
OS	Ubuntu 16.04 LTS
Test Tool	Stressapptest 1.0.7 / Memtest86+

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. Memroy 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:	8/27/2020	AVL A#	U201540	AVL W/O	WF7244
Comments:							