

**Server Memory Compatibility Test Certificate**

Test System: **Supermicro X10DRi-LN4+**

Test Result: **Pass**

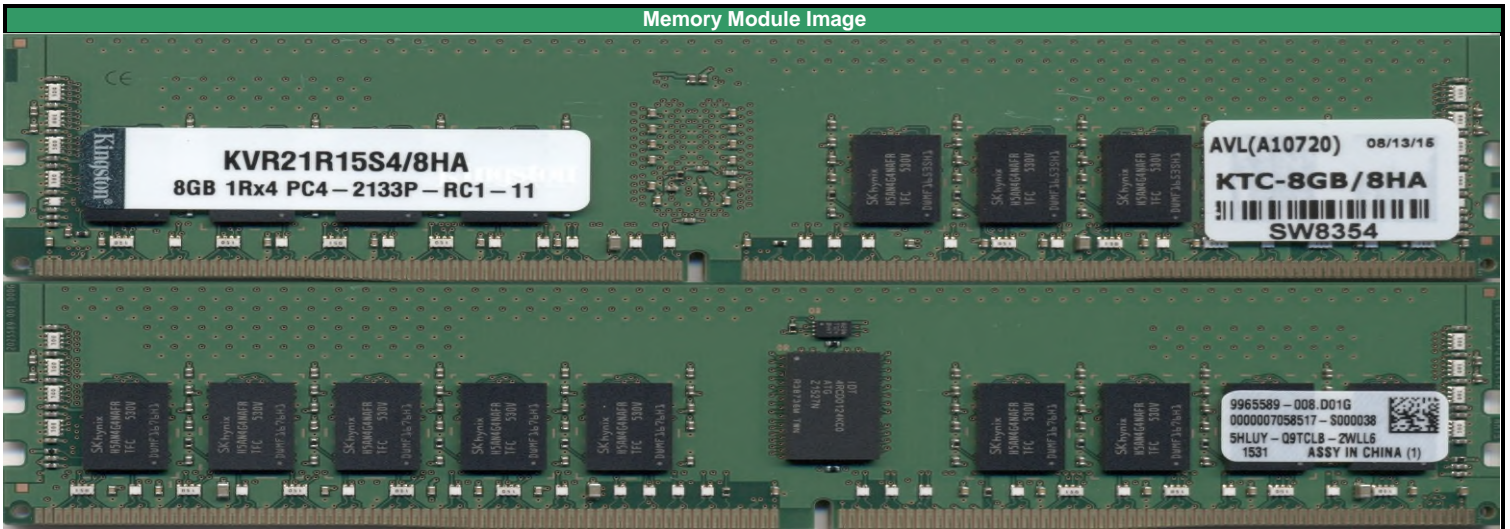
Leveraged System(s): X10DRi-T4+, X10DRC-T4+ / X10DRC-LN4+, X10DRU-i+

Module Specifications										Rev. 1/13/2015
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank	
Kingston	KVR21R15S4/8HA	RDIMM	1.20V	8GB	1Gx72	2133	9	C	SR	
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition			
Sk Hynix	H5AN4G4NAFR-TFC	4Gb	1024Mx4bit	1530	IDT	C0	(1024Mx4)*72			

System Configuration	
SETUP	System Information
AVL S/N	SV2272
System S/N	VM148S014767
Board Rev. (PBA)	1.01
CPU Type	E5-2650 V3 x2, 2.3GHz
Chipset	Intel C612
BIOS / Date	1.0b / 1/29/15
BMC / ME	1.85/3.06.267
FRU/SDR	N/A
OS	Redhat 6.5
Test Tool	SAT, Memory Stress v1077

Testing Summary		
Test Items	Test Description	Test Results
1. Latest BIOS Upgrade & Configuration check	Record memory Size and Speed detection from BIOS	<b>Done</b>
2. SPD Check	DIMM SPD content check for JEDEC compliance	<b>Pass</b>
3. Reset Cycle	1 DIMM Per Channel when applicable	<b>Pass</b>
4a. Memory Stress	DIMM Loading per spec	8 hours per config
4b. Memory Benchmark		5 loops per config
4c. Reset Cycle		200 loops per config
5. Functional Stress Test		12 hours
		<b>Pass</b>

Note:



AVL USE ONLY:							
Completed by:	Van Nguyen	Completion Date:	8/28/2015	AVL A#	10720	AVL W/O	WD4035
Comments:							