

Server Memory Compatibility Test Certificate

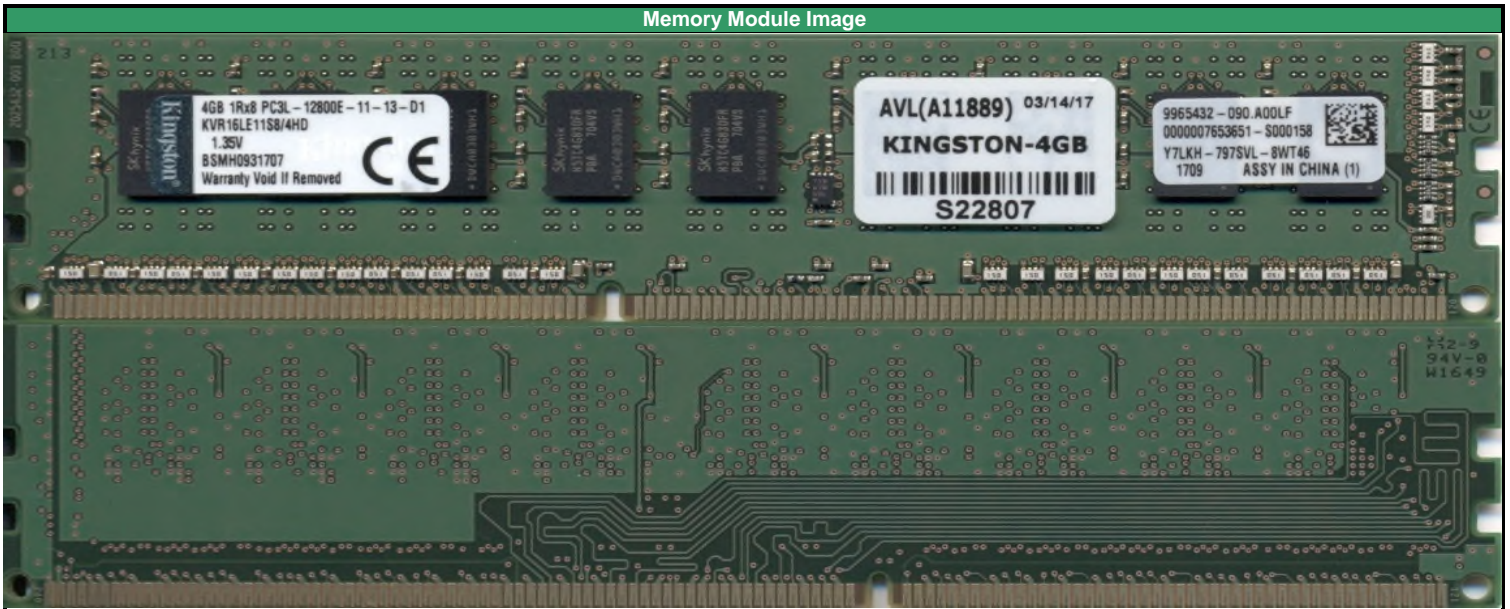
Test System: Supermicro X8DT3	Test Result: Pass
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Leveraged System(s): X8DT3-F, X8DT3-LN4F, X8DTi, X8DTi-F

Module Specifications										Rev. 1/13/2015
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank	
Kingston	KVR16LE11S8/4HD	UDIMM ECC	1.35V	4GB	512Mx72	1600	11	D1	SR	
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition			
Sk Hynix	H5TC4G83DFR-PBA	4Gb	512Mx8bit	1704	N/A	N/A	(512x8)*72			

System Configuration	
SETUP	System Information
AVL S/N	SK4377
System S/N	OM06S30241
Board Rev. (PBA)	2.00
CPU Type	Intel X5650(WSM) x 2
Chipset	Intel 5520 (Tylersburg), Rev C2
BIOS / Date	3.1 /03/17/12
BMC / ME	n/a
FRU/SDR	n/a
OS	Red Hat Enterprise Linux 6.2 Kernel 2.6.32
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	Done
2. SPD Check	DIMM SPD content check for JEDEC compliance	Pass
3. Reset Cycle	1 DIMM Per Channel when applicable	Pass
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
Note:		



AVL USE ONLY:							
Completed by:	Van Nguyen	Completion Date:	4/2/2017	AVL A#	11889	AVL W/O	WD7684
Comments:							