

Server Memory Compatibility Test Certificate

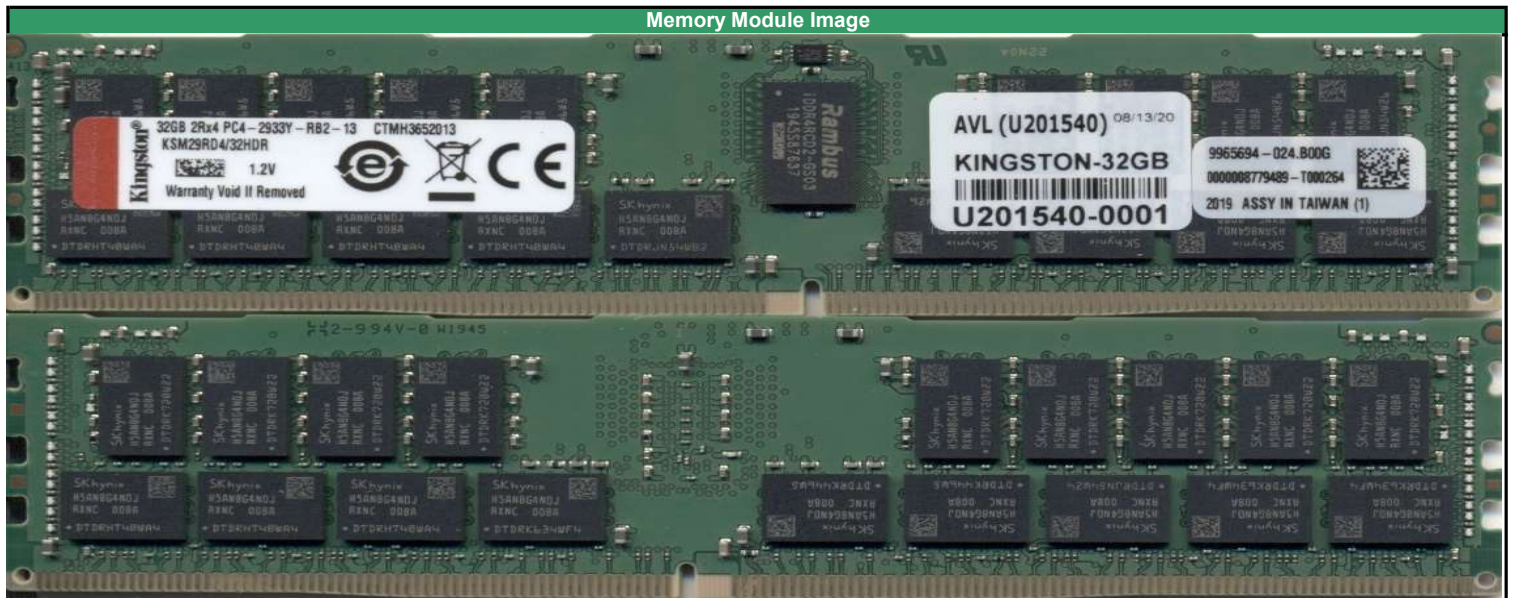
Test System: **Supermicro X10SRI-F** Test Result: **Pass**

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	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-XNC	8Gb	2048Mx4	2008	Rambus	B0	(2048Mx4)*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+	Max Load Room	2 Loops
5. Memory Stress-Stressapptest		40°C
Note:		



AVL USE ONLY:							
Completed by:	Van Nguyen	Completion Date:	10/6/2020	AVL A#	U201540	AVL W/O	WF7801
Comments:							