

Server Memory Compatibility Test Certificate

Test System: **Supermicro X10DRi** Test Result: **Pass**

Leveraged System(s): X10DRT-T, X10DAI, X10DAC, X10DRH-CT, X10DRW-i / X10DRW-IT, X10DDW-i / X10DDW-IN, X10DRG-H / X10DRG-HT, X10DRT-P / X10DRT-PT, X10DRT-PIBQ / X10DRT-PIBF, X10DRFR / X10DRFR-T / X10DRH-C, X10DRH-CLN4, X10DRH-iLN4, X10DRT-PS, X10DRX, X10DRU-X, X10DRU-XLL, X10DRFF-CG, X10DRFF-CTG, X10DRFF-IG, X10DRFF-ITG, X10DGQ, X10DRG-Q

Module Specifications

Rev. Rev. 05/16/19

DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank		
Kingston	KSM26RS4/16HDI	RDIMM	1.2v	16GB	2048Mx72	2666	19-19-19	C2	1		
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition				
SK Hynix	H5AN8G4NDJR-XNC	8Gb			2048Mx4		2008		IDT	B1	(2048Mx4)*72

System Configuration

SETUP	System Information
AVL S/N	SV2271
System S/N	0M148004057
Board Rev. (PBA)	1.01
CPU Type	Intel E5-2650 v4 (BDW) x2
Chipset	Intel C612
BIOS / Date	3.2 /11/22/2019
BMC / ME	1.94/3.0.6.267
FRU/SDR	1.02
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	Max Load	Room	200 Loops Pass
4. Memoy Stress - Memtest86+		Room	2 Loops Pass
5. Memory Stress-Stressapptest		40°C	24Hrs Pass
Note:			

Memory Module Image



AVL USE ONLY:

Completed by:	Van Nguyen	Completion Date:	10/2/2020	AVL A#	U201577	AVL W/O	WF7783
Comments:							