

**Server Memory Compatibility Test Certificate**

Test System: **Supernmicro X10DRi** Test Result: **Pass**

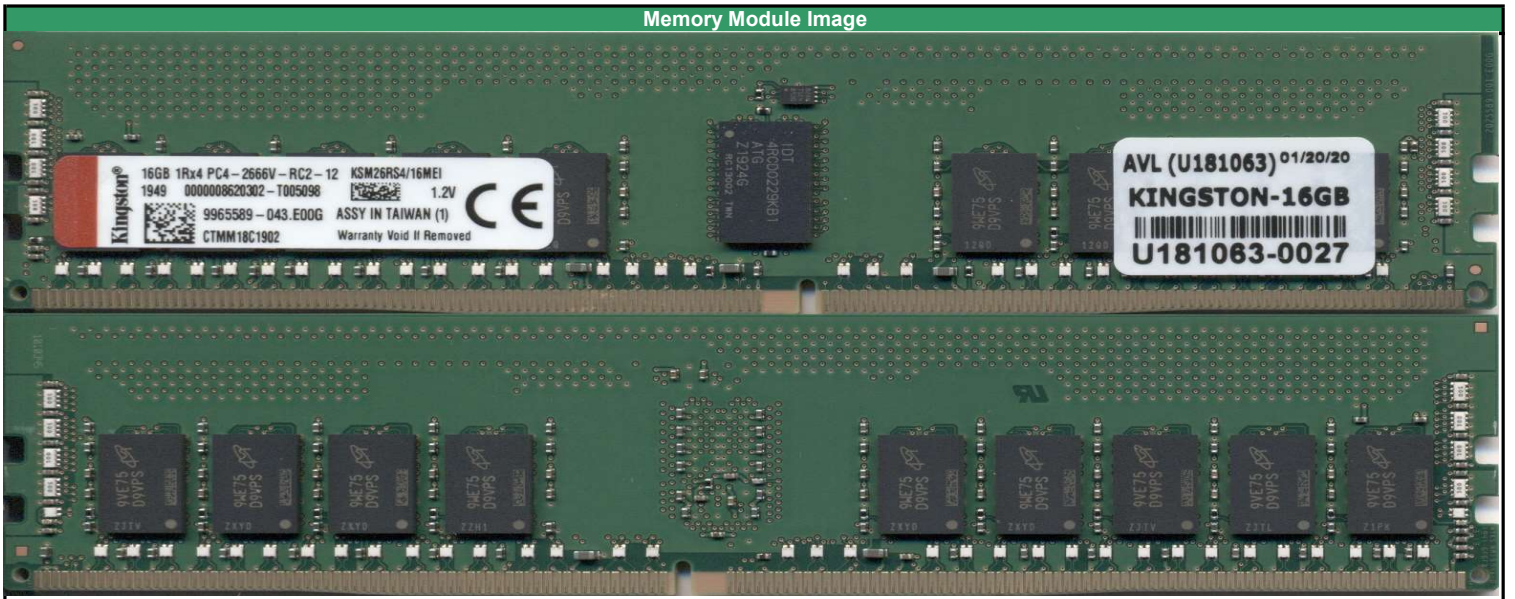
Leveraged System(s): X10DRi-T, X10DAi, X10DAC, X10DRH-CT, X10DRW-i / X10DRW-iT, X10DDW-i / X10DDW-iN, X10DRG-H / X10DRG-HT, X10DRT-P / X10DRT-PT, X10DRT-PIBQ / X10DRT-PIBF, X10DRFR / X10DRFR-T / X10DRH-C, X10DRH-CLN4, X10DRH-ILN4, X10DRT-PS, X10DRX, X10DRU-X, X10DRU-XLL, X10DRFF-CG, X10DRFF-CTG, X10DRFF-iG, X10DRFF-iTG, X10DGQ, X10DRG-Q

Module Specifications									
<b>DIMM Vendor</b>	<b>DIMM Part Number</b>	<b>Type</b>	<b>Voltage</b>	<b>Size</b>	<b>Config.</b>	<b>Speed</b>	<b>CL</b>	<b>R/C</b>	<b>Rank</b>
Kingston	KSM26RS4/16MEI	RDIMM	1.20V	16GB	2Gx72	2666	19	C2	SR
<b>DRAM Vendor</b>	<b>DRAM Part Number</b>	<b>DRAM Density / Width / Date Code</b>			<b>Register Vendor / Rev.</b>		<b>DIMM Composition</b>		
Micron	MT40A2G4SA-075:E	8Gb 2048Mx4bit 1802			IDT B1		(2048x8)*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
4. Memoy Stress - Memtest86+		2 Loops
5. Memory Stress-Stressapptest	40°C	24Hrs

Note:



AVL USE ONLY:							
Completed by:	Van Nguyen	Completion Date:	1/23/2020	AVL A#	U181063	AVL W/O	WF5030
Comments:							