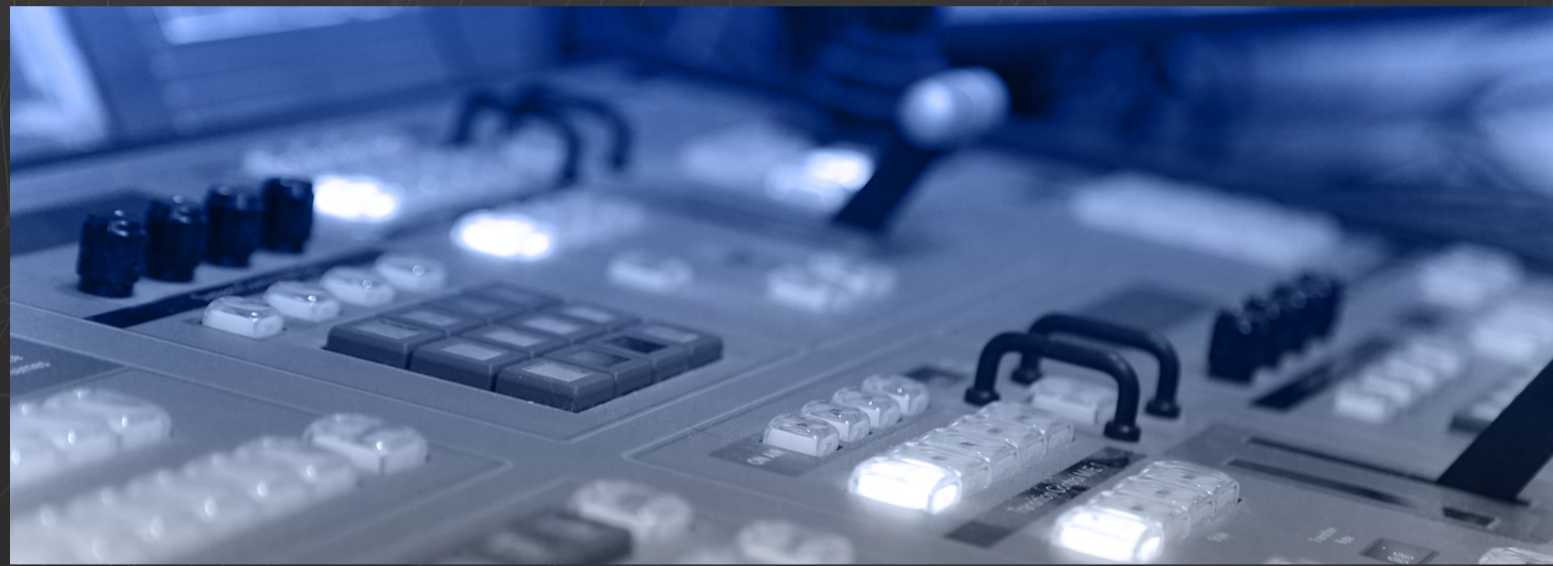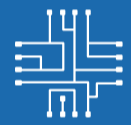# NUSAR II

Nusar is the server class solution specifically designed for demanding 2D/3D applications in broadcast and event environments. It also meets the requirements of Design Studios for 2D/ and 3D-applications, rendering and post-production. With the optional Quadro Sync, HD-/3G-SDI Output and Key/Fill cards it is ready for On-Air graphics and Studio Walls at the highest standards.
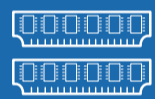

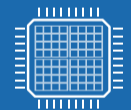|	
Processor	2x Intel Xeon E5-2637 v4 (3.5GHz, 15M Cache, 4 Core)
Motherboard	Workstation Class Intel C612 PCH
Memory	64GB DDR4 2400MHZ (up to 512GB)
Storage	OS: 2x SSD 512GB 2.5" 6Gb/s SATA, RAID 0 Data: 2x SSD 512GB 2.5" 6Gb/s SATA, RAID 0
Graphic Card	NVIDIA Quadro RTX 5000 16GB
PSU	850W 80 Plus Gold, redundant
Housing	4U 19" rack mountable, silent chassis
Optional	

Quadro Sync	
Deltacast	HD-/3G-SDI, HDMI, DP Input Cards HD-/3G-SDI Output Cards Key/Fill Cards
RME Audio Cards/ Devices	

Starting Price	AED 37,570	USD 10,181 *(without options)*