

4U Rack Mount IPMI XEON NVR



Luxriot 4U NVR Series is purpose-built to seamlessly integrate with Luxriot EVA and Luxriot Evo Global server software. Engineered for high data throughput, the platform is optimized to meet the demands of modern video surveillance and advanced analytics workloads. The system supports up to three GPUs, enabling powerful AI-driven processing for video analytics, recognition, and large-scale deployments.

Xeon W3 IPMI NVR	
	LUXR-4U-10B-GXNVR-144TB
	LUXR-4U-10B-GXNVR-168TB
	LUXR-4U-10B-GXNVR-192TB
	LUXR-4U-10B-GXNVR-224TB
	LUXR-4U-10B-GXNVR-240TB
	LUXR-4U-10B-GXNVR-256TB

● Specifications

Luxriot NVR Model	LUXR-4U-10B-GXNVR
Power Supply	(1) 1000W PSU (110~240V)
Chassis	4u (8 usable external HDDs bays)
Operating System	Windows 11 PRO (64 Bit) on 500GB NVME
NIC	1 x Marvell® AQtion 10Gb Ethernet, 1 x Intel® 2.5Gb Ethernet
Storage	36TB, to 108TB 7200RPM Enterprise drives
CPU	(1) XEON W3-2435 FCLGA4677 3.1G 8CORE 22.5MB CACHE PROC
RAM	32GB
Graphis	1 x RTX3050 or equivalent
Dimensions (Dx Wx H)	533 x 482 x 177(mm). 21" x 19." x 7"