

D740xd Premium NVR Server

Powered by NVIDIA AI



Flexible AI Acceleration

Tackle tough data analytics & AI challenges using Intel-optimized software and general-purpose Intel processors with built-in or domain-specific AI acceleration. Our flexible portfolio meets the need for high performance with better TCO.

NVIDIA Powered

Powerful enough to handle any machine learning AI thrown at it. Our Premium line is robust, powerful, and cost effective to handle your VMS's analytical searches.

Five Year Warranty

All ClearPix servers are backed by a five year warranty.

	64TB	96TB	128TB	157TB	192TB	217TB
System				Mechanical		
Memory	2 x 16 GB DDR4			Form Factor	Rack (2U)	
Processor	Intel® Xeon®			Expansion	2x PCIe x16 Low-profile	
Video Output	1 x VGA			Dimensions	19" x 34.67 x 3.41"	
Operating System	Windows 10 Pro			Weight	88.2lbs	
Default OS SSD	2x 240GB M.2 SSD BOSS Card			Operating Temperature	5°C- 40°C	
Storage Bays	26x 3.5" Bays (24 split across 2 drive tray holders, 2 rear)			Power Supply	2x 1100W	
Networking	Broadcom 5720 Dual Port 1GbE RJ45 Onboard LOM + Broadcom 57416 SFP+ Mezz					
RAID	OS RAID 1, Data RAID 0, 1, 5, 6, 10					
RAID Controller	PERC H740P					
Storage	Up to 384 TB raw, effective (RAID 60)					