

D240 NVR Server

Powered by Dell.

Compact Compute Made Simple

Increased performance, ability to scale, and simply your installation with an entry-level 1U rack server.

Keep Your Data Safe

With a five-year, next business day, "Keep Your Hard Drive" warranty, your data is always protected. No more worrying about data leaving your hands.



Five-Year Warranty

All ClearPix servers are backed by a five-year warranty.

	8TB	12TB	24TB	32TB	48TB	54TB	60TB
System				Mechanical			
RAM Base	16GB			Form Factor	Rack (1U)		
RAM Max	128GB			Operating Humidity	5 - 95%		
Processor	Intel Xeon E-2224G			Expansion	1x PCIe x16 FH, 1x PCIe x8 LP		
IO Ports	Front: 1x USB 2.0, 1x Micro USB Rear: 2x USB 3.0, 1x VGA, 1x Serial			Dimensions	19" x 23.98" x 1.68"		
Operating System	Windows 10 IoT			Weight	26.89 lbs		
Default OS SSD	1x 480GB 2.5" in 3.5" Read Intensive SSD			Operating Temperature	10°C - 35°C		
Storage Bays	4x 3.5" Bays			Power Supply	1x 450W		
Networking	2x 1GbE Broadcom 5720 Onboard LOM, 1x iDRAC			Sliding Rail Kits	Included		
RAID	Data RAID 0, 1 available			Part Number	CPX-1U8d240 CPX-1U12d240 CPX-1U24d240 CPX-1U32d240 CPX-1U48d240 CPX-1U54d240 CPX-1U60d240		
RAID Controller	PERC H330						
Storage	Up to 3x 3.5" HDD, 4TB, 8TB, 12TB, 16TB, 18TB, 20TB						